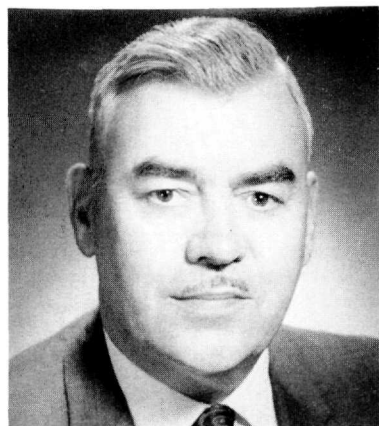




JANUARY-FEBRUARY 1968

LOG



McLean Named To New Post of Asst. To Executive VP

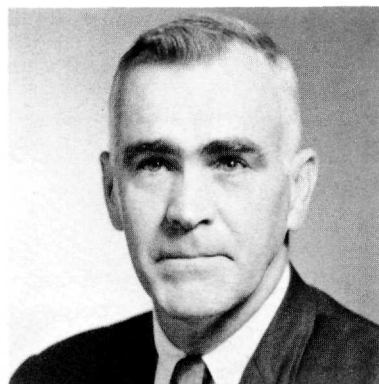
The appointment of William E. McLean to the newly created position of Assistant to the Executive Vice President was announced by Neal W. Welch, Executive Vice President.

Mr. McLean was most recently associated with the Electra Manufacturing Company, Independence, Kansas where he served as Vice President of Engineering and Manufacturing. Prior to that time he was Manager of Basic Tool Industries in Los Angeles, California and was also associated with the Solar Manufacturing Company, also in Los Angeles.

A native of Glasgow, Scotland, Mr. McLean was educated in Canada at Ottawa Technical School and Carleton College. Prior to coming to the States he was employed by the Ottawa Department of Transport as Officer in Charge and as a young man served as a Radio Officer with the Vancouver (British Columbia) Steamship Lines.

While in Independence, Mr.

Continued on page 2, col. 4



Joseph M. Cronin

DIVIDEND DECLARED

The Board of Directors of Sprague Electric Company have declared a quarterly dividend of 15 cents per share on the Company's common stock, payable on March 13 to the stockholders of record at the close of business on February 16.

Cronin Joins Sprague Products; Wasserman Chicago District Mgr.

The appointment of two new managers for the Sprague Products Company, distributor supply subsidiary of the Sprague Electric Company, was announced recently.

Joseph M. Cronin has been named Semiconductor Product Manager and Joel J. Wasserman has been named Chicago District Manager.

Mr. Cronin, who will make his headquarters at the Sprague plant in Worcester, was formerly with the Semiconductor Products Division of Motorola, Inc. at Phoenix, Arizona where he occupied various marketing positions over the past three years. He had previously been sales manager of the KCS Semiconductor Corporation at West Newton, Massachusetts and had also been with Sylvania Electric Products, Inc., of Woburn, Massachusetts and CBS Electronics, Lowell, Massachusetts in various marketing posts.

Mr. Cronin is a graduate of Norwich University and has taken courses in marketing and statistics at Boston University.

Joel J. Wasserman joined the Sprague Products Company in 1959 and has served on the Sales Engineering staff since that time.

He is a member of the Association

Continued on Page 5, Col. 1



Joel J. Wasserman

Bateman Heads NA Industrial Relations As Brown Transfers To Research & Dev.



George H. Bateman



Kenneth S. Brown

Millberry New Corp. Mgr. Wage & Salary



The appointment of Donald R. Millberry as Corporate Manager of Wage and Salary Administration was announced by John D. Washburn, Corporate Director of Industrial Relations. Mr. Millberry is well versed in all areas of wage and salary administration having served as Assistant Manager of that department from 1961 to 1966.

A native of Peabody, Massachusetts, Mr. Millberry joined Sprague Electric following graduation from Bryant College, Providence, Rhode Island. He was first employed as a Technician and later joined Cost Estimating. From 1959 to 1961 he was employed by the Mercer Messenger Company, in New Jersey, as Advertising Representative and Office Manager, and with the North Adams Transcript as Classified Advertising Manager.

Continued on page 3, col. 4

Kenneth S. Brown, formerly Area Industrial Relations Manager, has joined the Research and Development Laboratories as Administrative Assistant to Dr. John L. Sprague, Senior Vice President, Research and Development. With Mr. Brown's transfer, several changes in Industrial Relations personnel have been announced.

George H. Bateman has been promoted to North Adams Industrial Relations Manager and has returned from the Concord, New Hampshire Plant to assume his new duties. Changes in responsibilities for local North Adams IR managers were also announced. Loren J. Reynolds was named Assistant IR Manager for North Adams and has moved to Marshall Street to head up these duties. He was formerly Beaver Street Industrial Relations Manager. Robert L. Gilmore has been given the added duties of Beaver Street Industrial Relations plus his Union Street and Plant Protection responsibilities. Martin W. Hughes continues as Brown Street IR Manager.

Industrial Relations changes at branch plant locations are contained in a story on page 3.

Mr. Brown is a graduate of the New York Public Schools and Peekskill Military Academy, Peekskill, New York. In 1953 he graduated from Williams College with a BA degree in political science. Prior to joining Sprague Electric in September 1955 as an Administrative Assistant in Employee and Community Relations, he was a Personnel Officer in the Air Force for two years. In April 1956 he was named Manager

Continued on page 3, col. 3

Beware The Whiplash Injury

by Dr. Thomas V. Urmy
Corporate Medical Director



No one in this country can be unaware of the appalling number of automobile accidents being reported daily in our newspapers, or of the considerable efforts of government, manufacturers, insurance carriers, non-profit organizations and individuals to reduce the great numbers of resultant injuries and deaths—said actually to total two of every 50 persons in the nation per year. As a result of these efforts there are better engineered highways and traffic controls, driver education programs, safety inspections, improved car design as well as more than one special device aimed at protecting the car occupants in case of a crash. These are all logical and helpful aids toward car safety. Nevertheless the carnage goes on. Both drivers and passengers seem never to cease furnishing discouraging proof of the dictum, "to know is not (necessarily) to do."

One injury which is frequent and also unique to automobile accidents is whiplash, so called because it appears to be the result of a sudden backward snap of the head followed often by an equally forceful forward flexion. It occurs when a standing, or relatively slow moving car is rammed from the rear by another car.

Whiplash injuries occur most frequently, as might be expected, during rush hours when traffic is congested and often moving rapidly. A car slows suddenly for any of a variety of reasons, and the next driver jams on his brakes only to be struck by the car following and propelled into the car ahead. The driver of this middle car, his muscles tensed by his efforts to stop his forward progress, may well suffer no neck injury, but the more relaxed passenger beside him has her (it's more often "her" than "his") head snapped violently backward by the first impact from behind and then forward again as her car strikes the one ahead. The resulting injury to the ligaments and muscles of the neck can be both prolonged and disabling.

As with all injuries, the best treatment of whiplash is prevention.

Better driving habits all around could mean very few, rather than the many accidents of this sort. Predisposing behavior includes "jockeying" in and out of heavy traffic, "tailgating", or just generally not maintaining a distance from the car ahead at least equal to one car length for every 10 miles per hour being travelled. Other contributing causes are not using directional signals and failure to flash brake lights in anticipation of slowing or stopping. It may be forgotten that a hand signal can reinforce the mechanical signals and underscore the urgency of a given situation.

It should, of course, be unnecessary to emphasize the dangers of driving with defective brakes or signal lights or of allowing one's vision to be distracted or to be obscured by dirt, snow, fogging or faulty rear vision mirrors.

Then there are devices which can be installed in cars to lessen the severity of whiplash injury when accidents do occur. These all consist basically of head rests, variously designed and intended to support the passenger's head and prevent it being displaced backward at the moment of impact. Although theoretically sound, many of the models on the market are potentially simply added hazards because they are too flimsy or too insecurely attached to the back of the seat to withstand the force applied to them in a collision. Others can break, leaving jagged metal capable of seriously injuring the head or neck. It is essential, therefore, to choose one that is both effective and safe. These three points are important. First, choose a head rest that is adjustable to torso height so that the padded section fits against the back of the skull, not against the neck or the top of the head. Second, select the sturdiest head rest you can find—one which appears capable of absorbing a really strong force and preferably one that is factory installed. Third, select one that is padded in the back as well as in the front, else it can be a serious hazard to back seat passengers who may be thrown forward by a sudden stop, or head-on collision.

McCann High School Students Make Surgical Instrument For Hospital



Charles Mulcahy, son of Charles Mulcahy, Beaver Street Superintendent; William J. Roberts, McCann Instructor; Arthur Cummings, Sprague Electric second shift employee; and Steve Zwiercan, a Junior at McCann, examine the stainless steel Balfour retractor. Other students who worked on the instrument were John Cook and Donato Mastroianni.

A replica of a Balfour Retractor, a surgical instrument necessary in performing hysterectomies and other operations, was designed and built by several students and their instructor, William J. Roberts, at the Charles H. McCann Vocational Technical High School.

Previously, only one Balfour Retractor of this type was owned by the North Adams Hospital. When it became apparent that more than one was necessary another was ordered from the supplier. Upon receipt it was discovered that the design had been changed somewhat and these changes were not completely acceptable by the surgeons at the local hospital.

After informing the McCann School of their plight, the original retractor was loaned to the Machine Technology department for a few hours. During this short period of time, snapshots and drawings were made of the instrument.

From the drafting board the drawings were taken to the school machine shop where the work of making this complex piece of equipment was begun.

The original retractor was made of machine steel and then chrome plated to prevent corrosion while the superior new instrument is made entirely of rust-proof stainless steel.

The alignment bars, unlike the original square design, were re-designed round to eliminate excessive square edges. Location and positioning of movable parts was a

chieved by special key stop rods. A forming punch and die was designed to produce the complicated scoop of the retractor.

The retractor called for very intricate machining, forming, filing, buffing, and a great deal of hand work by students of the Machine Technology department who were responsible for its production.

Upon completion the much needed instrument was a welcomed gift to the Operating Room at the North Adams Hospital.

McLean

Continued from page 1

McLean was active in the Chamber of Commerce, Lion's Club, and the Masons. He is also active in both the Electronics Industry Association (E.I.A.) and the Institute of Electrical and Electronic Engineers (I.E.E.E.). He is a member of the Parts, Standards Committee of I.E.E.E. and Chairman of E.I.A.'s P-10 Quality and Reliability Engineering and Government Liaison Committee. Mr. McLean is also a member of the American Ceramics Society and the American Vacuum Society.

His wife is the former Jean Hamlin of Shanghai, China and they are the parents of four children.

Keep away from people who try to belittle your ambitions. Small people always do that, but the really great make you feel that you, too, can become great.

—Mark Twain

Vol. XXX

SPRAGUE ELECTRIC LOG
JANUARY-FEBRUARY, 1968

No. 3

MARION H. MANION
Manager, Corporate Publications

HELEN H. CARDILLO
Associate Editor

Circulation Manager: MARION CARON

Social Chairman: ANN HEATH

Photographer: ALBERT HORSFALL



J. Coughlin Named Eastern Regional Sales Manager

Joseph P. Coughlin has been named Eastern Regional Sales Manager in a recent announcement by Carroll G. Killen, Vice President, Marketing and Sales.

Mr. Coughlin will make his headquarters at the Company's Cherry Hill, New Jersey office and will have overall sales responsibility for the territory along the eastern seaboard from Florida to Connecticut as well as upstate New York.

Mr. Coughlin comes to Sprague Electric from IRC, Inc. of Philadelphia, Pennsylvania where he had been director of sales and marketing for the past two years. Previously he had been with the General Electric Company in various marketing and engineering posts for the past 24 years.

Mr. Coughlin holds the degree of Bachelor of Electrical Engineering from Pratt Institute, Brooklyn, New York and is a registered professional engineer in the state of Indiana. He is a member of the American Management Association and the Union League Club of Chicago.

Foreign Students Guests of Industry At Annual Program

Sprague Electric Company participated in the third annual Northern Berkshire Industry Night which was held January 16 at the 1896 House. The event was co-sponsored by the Chamber of Commerce of Greater North Adams and the Williams College Center for Development Economics.

Twenty-one Williams College foreign students, many of whom hold key economic positions in their own country, had an opportunity to discuss economic growth and development with 24 top officials in local industry.

Neil A. Hendry, Vice President of the First Agricultural National Bank, who was featured speaker, discussed the role of local banking in the development of the northern Berkshire area.

The students, who attend the Center of Development Economics, were impressed with the displays of company products, plants and operations that several of the represented firms had set up for the occasion.

Sprague Electric is particularly interested in this type of program since through its wholly owned subsidiaries, Sprague World Trade and Sprague International, the Company is represented in all major foreign markets. These subsidiaries have the responsibility for marketing all products made by the Company and this can be a difficult assignment. The needs of people in foreign countries quite often differ radically from the needs here at home and salesmen may be thousands of miles from where the product is manufactured. Additional problems of communication and distribution, particularly where specialized components are required, are often encountered.

At the informal exchange of economic information between the business executives and the foreign graduate students, corporate growth, politics,

Continued on Page 7, col. 3

Three Branch Plant Industrial Relations Managers Transfer To New Locations



H. W. Appel



A. J. Doore



A. L. Wilkinson

Reassignment of three Industrial Relations Managers was announced in the past month by John D. Washburn, Corporate Director of Industrial Relations.

Herbert W. Appel, Jr., formerly Annapolis Junction and Rockville, Maryland Industrial Relations Manager, has transferred to the Wichita Falls plant as Industrial Relations Manager.

Anders Doore, who had been Industrial Relations Manager at the Sprague of Wisconsin operation, was

named Industrial Relations Manager at Concord. In addition to his Concord duties, Mr. Doore will continue to provide Industrial Relations services for Sprague of Canada, Ltd., Toronto.

Andrew L. Wilkinson, Jr. has assumed responsibility as Industrial Relations Manager for Sprague of Wisconsin. He will continue for the time being to serve concurrently as Industrial Relations Manager for the Vandalia plant.

Mr. Appel has served as Industrial Relations Manager for the Maryland operation and Washington, D.C. Sales Office since joining the Company in April 1966.

A native of Washington, D.C. and a graduate of Richmond Professional Institute with a B.S. degree in Psychology, Mr. Appel was Manager and partner of the Springfield (Virginia) Lawnmower Service before joining the Company.

Anders Doore joined Sprague Electric in 1966 as Assistant Industrial Relations Manager at the Concord plant and was transferred later that year to become Industrial Relations Manager of the Sprague of Wisconsin operation.

Prior to joining the Company he served two years in the U.S. Army and was employed by Sears Roebuck and Co. as Personnel Manager in Brooklyn, New York. A native of Chicago, Illinois, Mr. Doore attended Northeastern University and is a graduate of New England College, Henniker, New Hampshire.

Mr. Wilkinson joined the Sprague Electric Company at its Worcester operation as an IR Specialist in September 1966 shortly after completing a two and a half year tour of duty with the U.S. Army in Germany.

In April of 1967 he was named Asst. IR Manager of the Vandalia plant.

A native of Worcester, Massachusetts, he was graduated from Worcester Academy and from Norwich University.

Millberry

Continued from Page 1

In 1961 Mr. Millberry returned to Sprague Electric as Assistant Manager of Wage and Salary Administration and in early 1966 was named Assistant North Adams Industrial Relations Manager, the position he held until his present promotion. He is a Past Master of the North Adams Greylock Lodge of Masons, a former Boy Scout Commissioner for Northern Berkshire, and a U. S. Navy veteran.



Robert C. Sprague, Chairman of the Board and Chief Executive Officer (second from left) discusses the Sprague Electric exhibit at Northern Berkshire Industry Night with Dr. Irving J. Tanzman, President of the Chamber of Commerce of Greater North Adams (left) and Leopoldo Hernandez Lara of Mexico, a graduate student at the Williams College Center for Development Economics.

Students Applaud Gateway to Berkshire Careers Program



The Registration Desk was a busy place as students checked in for interviews with the 14 participating companies.

Fourteen area businesses participated in the first annual Gateway to Berkshire Careers program held at the Holiday Inn in Lenox, Massachusetts for three days during the Christmas college recess.

Martin W. Hughes, Brown Street Industrial Relations Manager, was Chairman of the Committee for the program which was sponsored by the Chamber of Commerce of Greater North Adams and the Pittsfield Association of Business and Commerce.

Representatives from the participating companies, banks, utilities and schools, met with college juniors and seniors and senior technical school students to discuss job opportunities in Berkshire County and their own organization in particular.

The interest in the program was attested to by the many students who, after being interviewed during the three day period, made follow-up appointments with recruiting personnel for further interviews and evaluation.

Sprague Electric Company, along with the other groups involved, was very impressed with the success of this undertaking and plans are being formulated to run a similar program next year.



On the first day representatives from all companies were in the Ballroom to make appointments for interviews.



North Adams IR men Martin Hughes and Loren Reynolds were busy scheduling interviews for the following two days.



Each student was given a folder containing background material about participating companies and a personal resume form to complete.



At the opening session a combo group played for dancing but the students were much too busy arranging interviews to dance.

Concord News

L. Berard Promoted To Buyer

Ronald H. Stevenson, Materials Manager - Semiconductor Purchasing Department, recently announced the promotion of Laura Berard to the position of Buyer at the Concord Plant. Prior to her promotion Mrs. Berard was the Purchasing Assistant-Expediter.

As Buyer, Mrs. Berard will be responsible for chemicals and raw materials for Semiconductor Production under the direction of Andrew Ansaldi.

She received her formal education at Peacham Academy in Peacham, Vermont. Additionally, she completed two years at Concord Commercial College in their evening division, plus several subsequent evening courses.

Prior to joining the Sprague Electric Company, Mrs. Berard was employed by the F. Berwick Insurance Company and from 1957 to 1960 by the Dictaphone Corporation in their Business Practice Office.

Since joining the Sprague Electric Company in June, 1960 as a Purchasing Clerk Steno, she has held the



positions of Senior Steno Secretary from 1962 to 1966 and Purchasing Assistant-Expediter from 1966 until her recent promotion to Buyer.

She is a member of the New Hampshire Purchasing Agents Association and the National Secretarial Association (International) in addition to serving on the Board of Directors of the Sprague Concord Credit Union.

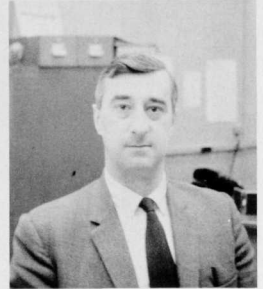
Mrs. Berard and her daughter, Laurie, 4, make their home in Concord, New Hampshire.

Sprague Welcomes

Richard S. Brown joined the Sprague Electric Company at its Concord Plant in October 1967 as a Development Engineer reporting to Dr. J. Sluss, Manager of Semiconductor Discrete Device Development.

A native of York, England, Mr. Brown received his entire formal education there. From 1958 to 1960, he studied at the College of Advanced Technology in Birmingham, England.

Before joining the Sprague Electric Company, his employment background included four years with Imperial Chemical Industries of Durham, England as a Laboratory Assistant; three years, from 1954 to 1957, in the capacity of Junior Development Engineer for the General Electric Company Ltd. of Coventry, England and immediately preceding his joining Sprague, he spent ten years with Joseph Lucas, Ltd. of Birmingham, England as Project Engineer - Semiconductor Devices.



Mr. Brown and his wife, the former Ann Cowan of Stockton-on-Tees, Durham, England reside in Concord, New Hampshire with their two daughters Jane Elizabeth - 4 and Rachel Susan - 14.

Fifth Annual Benefit Show Scheduled for March 29th and 30th

Rehearsals for the Fifth Annual Benefit Show began in mid-January in preparation for the show to be presented Friday and Saturday, March 29th and 30th at the Concord City Auditorium. Initial plans were formulated last fall and the various committees have established "Around the World on a Musical Holiday" as the theme for this year's show. As this year's presentation will feature popular songs related to holidays celebrated in different countries around the world. Black light numbers will be featured along with comedy, dance and production scenes interjected throughout the presentation.

Each year the show has grown bigger and bigger from the first show's cast of 15 and a one night performance to a cast of more than fifty playing two nights at the Auditorium. Last year's show "The Roaring Twenties" drew an audience of 1495 and played for two nights.

Rehearsals for this year's show be-

Continued on page 3A, col. 4

attacks caused by the accumulation of cholesterol in the blood vessels.

The answer might lead the way to a preventive drug that could substantially reduce the risk of heart attack. But the answer may be many painstaking years away.

Another scientist is controlling the diets of beef cattle attempting to seek a method of reducing the amount of fat in meat while it is still on the hoof.

The hypothetical polyunsaturated steaks could reduce the risk of heart

Continued on page 2A, col. 1

G. Shelton Promoted To Q. A. Foreman



George E. Shelton was recently promoted to Quality Assurance Foreman on second shift in the Semiconductor Quality Assurance and Reliability Department, reporting to R. W. Foster, Manager of Quality Assurance. In this capacity, Mr. Shelton will be responsible for the activities of the Incoming, Process Control, Check Inspection, and HYREL Departments in addition to any Environmental Lab work performed on second shift.

He is a native of Rosebud, Kentucky, and received his formal education in Louisville, Kentucky. More recently, he completed an International Correspondence School course in Modern Supervision.

Mr. Shelton joined Sprague Electric Company in July 1959 as an Inspector for Incoming Inspection and prior to his promotion on January 1, 1968, he was a Group Leader for Process Control.

George and his wife, the former Lucille Paquette of Penacook, New Hampshire reside in Penacook, with their three children - Gary 9, Craig 6, and George 3.



Cardiopulmonary Resuscitation Presentation Given by N. H. Heart Association

Employees of the Sprague Electric Plant here in Concord were taught an emergency technique that could save the life of a co-worker. The program was given on Thursday, December 21, 1967.

The measure, called cardiopulmonary resuscitation, involves the application of mouth-to-mouth breathing and closed chest massage to someone whose heart has stopped beating.

Two training sessions were held. One session running from 2:30 to 4:00 p.m. and the other from 4:00 to 5:30 p.m.

Dr. Robert O. Wilson of Concord, Chairman of the New Hampshire Heart Association committee who sponsored the course, was the instructor.

Dr. Wilson said that when properly applied by trained persons within 4 or 5 minutes after the victim's heart stops, cardiopulmonary resuscitation

could possibly reduce fatalities by as much as 25 percent.

Dr. Wilson said the N.H. Heart Association has given courses in cardiopulmonary resuscitation to more than 7,500 physicians, nurses, dentists, firefighters, policemen, rescue, ski patrol and industrial safety personnel since it began the program in 1965.

The N.H. Heart Association, a recipient member of the Sprague Electric Concord Employees Benefit Fund, conducts several programs in the fields of research, education and community service.

This year, the New Hampshire Heart Association devoted \$40,000 of its \$130,000 income to the support of research scientists at the University of New Hampshire and Dartmouth Medical School.

One research scientist is studying why a certain strain of pigeons inherit a built-in resistance to heart

Heart Association

Continued from page 1A

attacks for the consumers.

Cardiac teaching conferences providing top experts in cardiology who conduct seminars for physicians on the latest methods in treating heart disease are sponsored by the Association.

Similar meetings on nursing techniques are held for nurses.

Instruction in cardiopulmonary resuscitation - the simultaneous application of mouth-to-mouth breathing and closed chest heart massage has been given to over 7,500 people throughout the state during the past two years.

In as many as one out of four cases a person properly trained in CPR might be able to save the life of a person whose heart has stopped if the technique is applied within 4-5 minutes.

During 1967, the Heart Association placed over 7,000 phone calls from its state office in Concord to the offices of physicians throughout the state. The calls gave reports of the presence of Beta strep in throat cultures taken by the doctors and sent to the State Health Department Laboratory in Concord. The physician then determines treatment as the result of the report and is able to take steps toward the prevention of rheumatic fever which is often followed by rheumatic heart disease.

The Heart Association and the Division of Vocational Rehabilitation cosponsor a Work Evaluation Unit which started in October at Hitchcock Clinic. Physicians who are hesitant to return cardiac patients to work can send them to this Unit where a team, consisting of a cardiologist, social worker, internist, psychiatrist and DVR counselor, examine the patient and jointly recommend a work program.

Recently a truck driver who had been the victim of a heart attack and who was thought unfit for work was returned to full-time duty.

Professional education materials are distributed free throughout the state to physicians, nurses, and teachers, providing information on reducing the risk of heart attack.

The Heart Association paid \$1,500 during the past year for tuition for nurses who received training at Mary Hitchcock Hospital in the specialized nursing involved in Coronary Care Units.

These units, designed for cardiac patients in need of intensive 24-hour surveillance can provide emergency treatment immediately without a doctor present, and can save many lives.

Six Coronary Care Units are now in operation in the state, and the Heart Association is promoting more.

The Heart Association is a voluntary agency, affiliated with the American Heart Association, but its programs are determined by a local Board of Directors.

During 1968, the Heart Association will begin new programs including a Heart Information Service in Nashua, and the organization of local volunteer units to promote educational material concerning the heart and its care.

CREDIT UNION COMMITTEE OFFICERS AND FUNCTIONS

The Board of Directors is the administrative and governing body of the Credit Union. The Board is composed of seven members elected at the Annual Meeting for a period of three years. Officers are elected from the Board for one year terms. To serve as an officer you must be a member of the Board of Directors.

Monthly meetings are held to carry on business. Treasurer's reports, committee reports, and delinquency reports are read and reviewed with appropriate action taken as deemed necessary. New members are accepted, and regulations are made which are necessary to solve current problems or provide new services.

The Board must operate the Credit Union in such a manner as to protect the member's interest, provide service, and assure business will be operated in an efficient and orderly manner. Remember, YOU, the members, are the Credit Union.



The Board of Directors consists of seven members. Pictured above from left to right are: (Seated) Laura Berard, Thomas Yasewicz, and (Standing) Joseph Brouillet, Frank Houmiel, and Ronald Stevenson. Absent when picture was taken were Norman McWilliams and Henry Gould.

The primary function of the Supervisory Committee is to make sure the affairs of the Credit Union are always in order. This is done by auditing the records periodically, spot checking accounts and bank reconciliations, checking bank accounts against ledgers, and watching out for the members interest. This committee also checks to see that bylaws are being properly executed and the rules and regulations of the Credit Union are being observed. Any member of this Committee is available to aid all members desiring assistance with problems they may have or questions they wish answered. It is a rewarding duty to report to the members of our Credit Union that its affairs are in order and the conscientious efforts of the Board of Directors, the Treasurer, our Clerk and Bookkeeper are what keep it in this manner.



The Supervisory Committee consists of three members and they are from left to right: George Mills, Nancy Brady and Andrew Ansaldo.

The Education Committee of the Sprague Concord Credit Union is presently made up of five (5) people from various departments within the Company.

The group is headed by Committee Chairman Dave Coleman. Other members of the Committee include: Claire Wilox, Orval Coleman, Arlene Matulaitis and Dick Clark.

The primary function of the Education Committee is to increase membership in the Credit Union here at Concord and at the Plymouth plant.

Increased membership is brought about generally by a membership drive.

Continued on page 8A, col. 2

Sprague Float Wins 1st Place In Jaycee Parade

The Concord Jaycee's 15th Annual Christmas Parade was held on Sunday, December 3, 1967, to celebrate the arrival of St. Nick to Concord. In the parade along with Santa were numerous bands and floats, Miss New Hampshire, New Hampshire Jaycee's Miss Junior Miss and several marching units. The theme for the parade was "Christmas Around the World".

The Sprague Electric Company's entry this year was a miniature train with the cars decorated to depict railroads of foreign countries. As a result of the efforts of those employees shown in the picture on page 6A, Sprague was awarded the Jaycee Silver Bowl for the outstanding float in the parade.

1967 Suggestion Awards Total \$1,753.50

A total of eighty-one suggestions were submitted during the year 1967. Awards amounting to \$1,753.50 were paid to thirty-six suggesters for thirty-seven accepted ideas.

The largest award was \$436.00 and pertained to the single station autowelder. Robert H. Morrill, of the Tantalum Pellet Department received the award.

Other large single award winners included William Robbins, \$77.00; John Johnson, \$50.00; Arthur Daniels, \$84.00; Marjorie Moore \$52.50 and Charles Pitcher, \$80.00.

The ratio of accepted suggestions is roughly one out of three submitted, so if at first you don't come up with an award winning idea, please keep trying. Ideas for cost reduction in material handling or methods as well as jig or fixture improvements, salvage, etc., are the type the Company is looking for. When you have an idea you think might result in savings, don't hesitate to write it on one of the suggestion forms found throughout the Plant. This year you may win extra dollars merely as a result of an idea you had. Others do, why not you?

Sprague Electric Concord Credit Union 1967 Financial Statement

The following is a detailed financial statement of the Sprague Concord Credit Union for the fiscal year ending June 30, 1967.

ASSETS	
Cash on deposit	21,866.49
Loans	175,038.11
Furniture, fixtures, & Equipment	378.82
Total Assets	\$ 197,283.42
LIABILITIES AND CAPITAL	
Shares	\$ 173,129.69
Guaranty Fund	5,562.62
Undivided Earnings	18,591.11

Total Liabilities and Capital	\$ 197,283.42
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Continued on page 3A, col. 3

Annual Service Award Banquet Honors Five and Ten Year Employees

Service Award ceremonies are traditionally the high point of Company social activities each year. The Annual Dinner was held on November 17, 1967, honoring 18 ten-year and 16 five-year employees. Ernest L. Ward, President, was the speaker.

This year's group was small in comparison to the large number expected to join the ranks in the next few years; however, everyone attending had a very memorable time. Long service employees have always looked forward to the annual dinner as a chance to

renew their friendship with former associates now employed in different areas.

Those employees who are not pictured but received awards include:

10-Year

Leatrice Allen
Arthur Brown, Jr.
Lily Wolfenden

5-Year

Leon Bowie
Carl Carlson
Robert Keyser
Shirley Severns
Clarence Camp
Roger Nash
Ernest Yates



Pictured above from left to right are: R. Parrish, R. Walsh, J. Phillips, F. Reed, K. Faylor, B. Prescott, D. Wood, P. Rand, M. Woods, E. Montminy, J. Fournier, L. McManus and E. L. Ward. Kneeling is K. Davis.



Pictured above from left to right are: D. Irish, J. Bleniek, H. Chin, R. Gilbert, K. Faylor, M. Spencer, D. Sessions, E. Shonyo, G. Estabrook, F. Cross, J. Russo, A. Hodgman, G. Clairmont, P. Morin, R. Parrish.



Pictured above are K. Faylor, G. Whitman, D. Call, P. Dlubac, A. Ansaldo, R. Dandy, D. Wood, K. Davis, R. Parrish.

Sprague Electric Company Scholarship

Sprague Electric Company Scholarship Funds were established to assist outstanding students in obtaining a higher education. Annually a Concord scholarship is awarded on the basis of scholastic achievement, general all-around ability, leadership and the need for financial assistance. The scholarship provides a maximum of \$500.00 per year for four years and is restricted to qualified applicants who will major in a college course applicable to a career with a company similar to the Sprague Electric Company.

Don't forget - applications must be submitted to the Industrial Relations Manager no later than the first day of May. More information and scholarship applications are available in the Industrial Relations Office.

Credit Union

Continued from page 2A

STATEMENT OF EARNINGS AND UNDIVIDED PROFITS FOR YEAR ENDING JUNE 30, 1967

Interest Income	\$15,624.12
Income from	
Investments	650.18
Recovery from Charge	
Offs	46.54
Checks added back	2.62
Total Income	\$16,323.46
Total Expenses	-4,229.74
Total Earnings	\$12,091.12
Transfer to Guaranty Fund (14%)	1,692.75
Net Earnings	\$10,398.53

EXPENSES

Borrowers Insurance	\$1,106.50
Life Savings Insurance	1,155.07
League Dues	548.11
Examination Fees	210.00
Stationery & Supplies	174.43
Educational Expense	174.08
Advertising	14.20
Bank Service Charge	356.57
Check Printing	44.76
Credit Investigation	44.90
Postage	30.00
Assessment	19.97
Chattel Lien Non-Filing Insurance	36.00
Collection Expense	15.15
Total Expenses	\$4,229.74

Money Buys - - What?

Money, that necessary evil, can buy many things. But think of the things that money cannot buy.

Don't misunderstand. It would be as childish to cherish poverty as to worship money. Still, one remains specific wealth; the other, intangible riches. Think of that which money can buy and that which it does not buy:

It can buy a huge soft bed - but not untroubled sleep.

Education, knowledge, and the finest teachers - but not wisdom.

Fine foods, clothes, cars - but not health.

Membership in expensive clubs and nodding acquaintances with the best people - but not friends.

Servants of every degree - but not love and loyalty.

A big and fancy house - but not a home.

Indeed, money has almost unlimited use for material things. But the indefinable, the intangible are not for sale at any price.

Fifth Annual Benefit Show

Continued from page 1A

gan on January 8, 1967, at the White's Park Administration building and will take place there every Monday and Thursday evening until they are shifted to the City Auditorium for the last five rehearsals on March 14th, 18th, 21st, 24th and 27th. The latter two will be dress rehearsals.

Again this year, the various committees are busy working on costumes, props, sets, advertising etc. Everyone's interest is high and this year's show should be even more successful than last year's.

"Around the World on a Musical Holiday" is under the very capable direction of Andy Ansaldo, as has been the case for the four previous successful shows, with committees of Hector Emmond, Grace McAuley, Bob Pratt, Bruce Luckenbach, Charlie Dean Frank Hounie, Barbara Brown, June Sadowski, Doris Berwick, Ann Towle Carol Stebbins, Jackie Benson, and others to assist them.

All members of the cast and crew are volunteers and work on the show is done on their own time. It is felt that this is one of the main reasons past shows have been so successful since all concerned are participating freely and with true enthusiasm.

The employees of Sprague have always supported their co-working troupe members completely and if it weren't for their support, there would be no show.

The show is scheduled for Friday and Saturday evenings, March 29th and 30th at the Concord City Auditorium at 8:00 P.M. Tickets will sell for one dollar and a full evening of songs, dances, comedy and novelty bits makes it a dollar well spent.

A pictorial review of "The Roaring Twenties" is continued on page 7A.

Women's Ten-Pin Bowling League

With the beginning of the new year we would like to give you the standings for the 1967-68 Women's Ten-Pin Bowling League. In first place with four wins and no losses are Chin's Charms. The Mads are holding down second place with three wins and one loss. The Bloopers and Go-Go Girls are tied for third place with two wins and two losses each. The Brats have one win and three losses which places them in fourth place and the Gutter Girls have no wins and four losses and they hold down fifth place.

The High Average up to this date is held by Doris Berwick with 156 points.

DEPARTMENTAL NEWS

Transistor Prep

by Bob Fife

There are a couple of new people in Department No. 4751. They are Mary Falat and Dick Horgan. Mary is in the Epitaxial Growth area and Dick is helping Dee Wood in the Chemical Prep area.

Ginnie Titus is back from leave after having a five pound baby girl whom she has named Ella May. The Titus's have three children now. Ginnie and her family have recently moved to their new home in Warner.

Ken Cassavaugh has increased his family, also. His second daughter who has been named Bobbie Ann weighed in at 7 pounds 11 ounces. Let's congratulate Ginnie and Ken on each of their new births.

At the annual Service Award Banquet Ken Davis and Dee Wood received their 10 year awards. Dee works in the Chemical Prep area and Ken is our Foreman.

To top off the holiday season, our department enjoyed roast beef and chicken dinners at a little get together the day before the holidays.

Planar Batch

by Jeanne Gingras

It seems that vacation time was here not too long ago and now even the holidays are behind us. Time certainly does fly and so does your money when you start Christmas shopping.

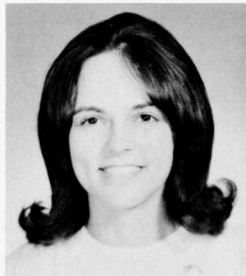
Congratulations to Mr. & Mrs. Danny Turgeon on the birth of a daughter on October 6. Her name is Kristine Marie. Everyone was relieved when the news came as Danny had been waiting patiently for some time.

Pat Trudeau is a very proud mother. Her son, Wesley, has recently returned from 13 months in Vietnam and also received the Purple Heart for wounds inflicted while on his tour of duty. We are all glad to see him home again. Another proud mother is Marion Piurowarczyk whose son, Ronald, has returned from Vietnam. He is the recipient of two Purple Hearts.

William Milner who married



Rick Smith is the son of Marie Smith and is stationed in San Francisco, California aboard the U.S.S. Jouette.



Patricia Foley recently became engaged. She is the daughter of Helen Foley, Dept. 4781, and is a senior at Merrimack Valley High School.

Cheryl Ross on October 14 is the son of Ann Milner. Bill works as Head Shipper in the Shipping Department and he is also on the Sprague Basketball team.

Rick Smith, son of Marie Smith, is now stationed on the U.S. Jonette in San Francisco, California.

Bob Kelsea, son of Bette Kelsea, was home on leave for Christmas from Great Lakes, Illinois Navy base and also Gene Philbrick, son of Ruth Philbrick, who is now attending school at Ft. Leonard Wood, Missouri was home. This is certainly the best Christmas present anyone can receive.

Irene Bergevin, daughter of Doris Bergevin, was married January 27 to Thomas Avers. Congratulations to both of you.

A very speedy recovery to Elaine Shonyo who is in the Concord Hospital.

Our annual Christmas was held in a local hall. Food was plentiful and casseroles of all kinds were served, including pickled herring which was made especially for us by the mother of our Foreman, Dave Johnson. Everyone had a very good time.

Bill Tomascovic has been transferred to third shift on the Chip Line as a Group Leader.

Congratulations, Bill, but we all miss that big smile of yours. This may be late news but it is good to see Bruce Bonnette back on the first shift again.

A word of advice to Buddy Cryans. The next time you open a door, make sure of weather conditions - such as a big breeze!

Machine Shop

by Orval Coleman

The Machine Shop crew wished to welcome Edward DuBois to the department as a new employee and Norman Hillsgrrove who transferred over from the Brew building.

Robert Keyser received his 5 year pin. Sorry he missed the banquet, though.

Silicon

by Bud Heath

Since the Transistor period in electro-chemical began we have a lot of new shining faces in our area. On the front end of the line we wish to greet the following newcomers: Sandy Jones and Ethyl Townsend. Both of these girls are on evaporator loading. We also wish to welcome our newetchman from third shift, Glenn Miner. We wish Russ Pouliot good luck in his new ventures. At the back end of the line we welcome Ruth Gadrette and Ona Twombly and wish Gert Garand good luck in her new job.

We all exchanged gifts and had fried chicken for our Christmas party on December 21 in the Cafeteria. We wish to thank Bonnie Green and those who assisted her for a successful get-together.

We have some new second shift workers in our area at the front end of the line. We welcome Don Heath, Dave Tibbets, Joe Russo, Jeanne Beauchine, Nettie Welcome, Dorothy Poulin, Arlene Stover, Doris LeClair, and Edna Green.

See you next issue!



"What do you mean, smile?" says Richard Audet, 10 month old son of Donna Audet of Dept. 4767.

High Reliability

by Blanche Prescott

Hi everyone! A Merry Christmas and Happy New Year to all!

On November 16 the people who have been employed by Sprague for five and ten years were given a dinner and very nice evening at the Highway Hotel. Pins and bracelets were given to these people. Those taking part from High Reliability were Marion Spencer who has been with the company for five years and Blanche Prescott who has been with us for ten years. We had a very nice time.

Q.A.R. had their Christmas party at the Plausawa Country Club on December 8, 1967. The dinner was catered and everyone enjoyed an evening of dancing and exchanging gifts. Most of the gifts were jokes and there were plenty of laughs.

A shower was given for Joanne Ladd on the 15th of December. She



This cute little boy is Keith, 8 month old son of Elwood Roberts.

was given a high chair and a few other things she will be needing for her new bundle of joy. Good luck, Jo, and we're all going to miss you.

Sandy Lindquist is no longer with us. She is staying home with her little family.

Jerry Stokes from the Environmental Lab got a new German shepherd for her birthday which was December 13. She has named the dog Nikki.

Virginia Bragg is leaving us for other employment. We'll all miss you, Ginny.

Chrissy Jones spent Christmas week-end at Jerry Stokes' and we are all glad to hear that he is in good spirits.

Wishing you all the very best for next year.

Finishing

by Hector Enmond

Freda Presby was very happy when her son, George, Jr., came home from Vietnam after a year of duty.

Muriel Caldwell and her husband spent the Christmas holiday with family and friends in St. Stephens, New Brunswick, Canada.

Beverly Sargent left on December 22. She is getting married on January 27 to Howard Hazeltine who also works here at Sprague. We extend our best wishes for their happiness.

Two new people in the department are Margaret Baumann and Mary Nadeau. Mary was transferred from second shift and Margaret is a newcomer to Sprague. Welcome to both of you.

Helen Foley has announced the engagement of her daughter, Patricia Elaine. Pat is a senior at Merrimack Valley High School. No date has been set for the wedding.

Francis Van Dyne's daughter, Cheryl, was married on November 18 to Kenneth L. Clapp.

A Christmas party was held at Angelo's on December 22. It was a great success. Gifts were exchanged and everyone had a good time.

See you all in the next issue.

Hermetic Seal*by Edna Baron*

As this issue goes into the LOG we have not as yet celebrated Christmas and the New Year. I sincerely hope that we all have safe and happy holidays.

Some of our girls got together for a Christmas dinner held at the China Dragon. A good time was had by all who attended.

We were also given a nice party in the Cafeteria. We would like to thank June Sadowski, Gail West, Fran Van Dyne and all the others who helped to make the party a success. A nice lunch was served and gifts were exchanged by everyone.

There has been quite an increase of personnel in our department and we have had some of our people transfer to other areas. Some have also left the Company for other occupations. Therefore, I'd like to wish the people who have left good luck on their new jobs and give a warm welcome to those who are new to our area.

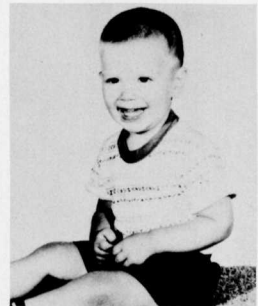
I'm sorry not to have more news but as I was preparing this column, everyone was thinking, planning and dreaming of Christmas.

News Flash! Phil Currier is now a proud skipper of a Pembroke Cabin Cruiser. I guess we all know what you will be doing on your vacation this summer.

Hope to have more news next issue.



Smiling prettily for her picture is Donna Marie, age 6 months, who is the daughter of Patricia Paige of Dept. 4852.



This is Todd, 2 year old son of Cynthia LaClair of Dept. 4767.

Final Test*by Loretta Wright*

As I didn't get a chance to get any news into the last issue of the LOG I had better take time to get my news ready for this issue. I had many people asking why our department didn't have news in that issue so I'd better see that we have some this time.

I'm sure everyone is doing last minute Christmas shopping the same as I. It is a pretty busy week for everyone.

We would like to welcome a few new girls to our department. They are Martha Marsh, Rita Davis, Rosemary Guest, Dot Strahan, Rita Hollins and Janet Bernard. Jean Gage has transferred from third shift to first. We also have a new technician, Matthew Hodgins. We hope everyone likes working in Final Test and will be with us a long time. We enjoy having all of you.

Helen Paul's daughter, Linda, and Linda's two children are on their way to Yokohama, Japan where they will spend the next three years while her husband is stationed there in the Army. I'm sure Helen and her husband will miss them very much.

Bea Filion and Carole Stevens said that both their husbands shot a deer this fall. My son, Dana, shot his first one this year. Lindsay Gregory got his deer and was lucky enough to tie in the deer pool for the biggest doe.

We are sorry to hear that Bea Filion's husband, Ronnie, was in an auto accident this past weekend and is currently being hospitalized. I hope by the time this issue is out that he is fully recovered.

Robert Miner has become engaged to Suzanne Saucier. The official date of their marriage isn't definite at this time. Congratulations to both of you. Bob has also ordered a new car and it should be here shortly after Christmas.

Bernice Deno has left Sprague and we wish her lots of luck in the future.

I have run out of news, so I guess that is it for this time.

Autonotics*by Nancy Pelissier*

Not too much news at this time as vacations are over but I will report what little news I have.

June Brown has left us to be a full-time wife and mother.

Sue Supry was married in a candlelight service on December 16 at the United Church of Christ.

Carole Stebbins just received a lovely diamond engagement ring. Congratulations, Carole. Ruth Lassonde's son just bought her a washer-dryer combination. Bea Welcome is a grandmother for the nineteenth time. Evelyn Mitchell is the proud grandmother of a baby boy. Last but not least a party was held in the Cafeteria for departments 4681, 4663, R & E, 4691, 4629. The dinner was catered by Garbo's and everyone had a wonderful time. Ginny Foster was the winner of the door prize which was a transistor radio. All the extra food was sold and the money (\$37.05) was given to the Sprague Electric

From Your Industrial Relations Manager's Desk



For many years the cost of health insurance has been increasing at a terrific rate. A significant reason for this spiral is the frequency of two different insurances paying for the same bill. This is called duplication of payments, and this is how it happens:

A man is covered by group health insurance at one company and his wife is covered by group health insurance at another company. Both have each other as dependents. The wife has an operation costing \$700. Her insurance pays \$500, and her husband's pays \$500. (she is a dependent on his insurance). They receive a total amount of \$1,000, from the group health plans. The couple "makes" \$300. This extra amount is an unwarranted added amount and contrary to the concept that low cost group insurance is to help pay expenses incurred. It is not for profit making.

In an effort to control costs and to maintain desirable benefits, most insurance companies have agreed among themselves to a non-duplication program. This means that the company insuring a sick or injured person will pay as much of the bill as possible under their benefit schedule. The other insurance company who carries the sick or injured person as a dependent will pay the rest of the bill, if possible, according to their schedule. In our example, the wife's insurance would pay \$500, and the husband's insurance would pay \$200. This would pay the total \$700, operation costs.

In most instances the entire bill is paid for in this manner, but in any event the benefits paid out by both companies will not exceed the total bill.

Non-duplication applies to group insurance plans only. Any private plan a person might have does not come under the non-duplication clause. In these circumstances full payment of benefits could be expected from both the group and the private insurance company on the same bill.

M. Bateman

Transistor Control*by Norma Glover*

A warm hello from Department 4792. At this writing Christmas is four days away. We all have the Christmas spirit. I hope everyone has a very Merry Christmas and a Happy New Year.

Shirley Lesmerise has returned from a maternity leave. She and her husband, Paul, are the proud parents of a baby girl born October 6.

Barbara Clough and her family are building a new home. When it is completed, Barb, be sure to ask all of us over for coffee.

As always, Hector Emond is very busy. He had a leading part in the Community Players production of *The Music Man* and did a fine job. Now he is planning for the Sprague variety show for this spring.

Ida L'Hommiedieu is on a sick leave. We hope you are feeling better soon. Her son, Albert, returned home from a tour of duty in Vietnam just in time for Thanksgiving.

Our congratulations to Nancy Chase who became engaged before the holidays. A late summer wedding is planned.



Elaine will be graduating from Concord High School this coming June. She is the daughter of Marie Smith.

Benefit Fund. I want to thank each and every girl who volunteered to help on the party because without their help it would not have been possible. I also want to thank Don Farnham and Frank Houmiel for their cooperation.

SEPT

by Donna Audet

Well, I guess winter is here and it's time to dig out those high boots and snow shovels. I bet you won't hear the skiers doing any complaining.

We say good-bye to Aline Stuart who is traveling to Michigan with her two daughters in order to be with her husband who is in the Service. We also say good-bye to Cynthia Buzzell who is just going to stay home and play the lady of leisure.

We welcome back Dolly Paris who has been on a short leave. We hope you're feeling much better, Dolly.

Sandy Kingsbury has been in the hospital. Hope to see you back in the swing of things soon, Sandy.

I'd like to welcome all the new girls to our department: Cecile Berube, Eileen Shattuck, Marie Lassonde, Josephine Gregoire, Ruth Gullage, Betty Graeme, Muriel Potter, Judith Haskins and Annette Connor. Hope you all like our little room.

Carroll Clark is another one of our new members. He'll be our technician. He's taking Ed Rand's place. Ed is leaving us and going into the Army. Good luck, Ed.

Margie Ford has been remodeling her kitchen. Let us know when it's finished Marg, and we'll all drop in for coffee.

Well, that's all for now. So long until next issue.



Michael is the 13 month old son of Phil Currier. Phil is in Department 4826.

Tantalum Pellet

by Virginia Bickford

Phyllis Woodside became the proud grandmother of her first granddaughter born to her daughter, Mrs. Laurie Decico, on November 26 in Concord. The baby's name is Mary Kathryn.

Margie Weydemann was given a surprise birthday party at the home of her mother in Laconia.

Tommy Matson son of Madeline Matson is home from Vietnam on a 30 day leave after which he expects to report to a school in New Jersey for six weeks.

Rena Preve is looking forward to a visit from her daughter, Barbara Jean.

All the welders are back together again in our little room - cozy as can



Taking life easy is Jill, who is the daughter of Shirley Lesmerise of Dept. 4792.

be. For how long we don't know, but time will tell.

At this writing everyone is Christmas minded and busy shopping, etc.

Charlotte Lawrence has been entertaining frequent visitors from Vermont lately. Her trailer is very beautifully decorated for Christmas. It's worth a ride to Boscawen just to take a look at it.

June Florence reports she finally completed her spring cleaning (after nine years).

Cheryl Newman recently had a vacation which she, hubby, and son, Mark, spent in Tennessee and Alabama. The second week Cheryl spent at home.

I guess this is all for this writing. I would like to extend to all wishes for a Very Happy New Year.

Tantalum QAR

by Nancy Verville

Happy New Year to everyone. Now that spring is not far off, our baseball fans will be looking forward to see what happens to the Red Sox this year. Gerry Martel, after a few years of ribbing, finally got the last laugh last year. Hope your luck stays with you through the '68 season, Gerry.

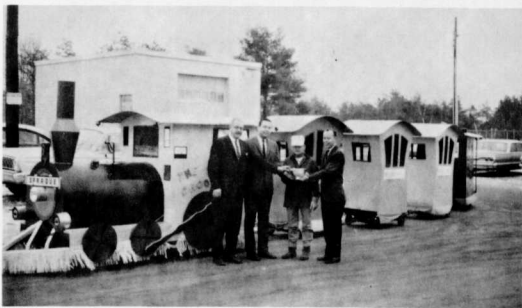
The Al Roys became the parents of a 7 lb. 12 oz. boy on December 22. Al had hoped for a girl but he seemed more than happy to inform us that he had a new son. Congratulations and our very best wishes to Christopher Paul.

Rick Morrill has purchased a new mobile home which is located at Tanglewood Acres. He has only one drawback and that is transportation. So, if anyone sees him hiking down Rt. 106 some stormy night - no, he isn't out for a stroll, he's trying to get home.

Andy Andreottola's car is looking rather worn out these days. Just about time for a trade, wouldn't you say, Andy?

Harry Littlefield and Wayne Hall have a weekly wager on their bowling teams. Wayne has lost 13 out of 15 weeks. I understand that Harry is willing to give you a few pointers, Wayne. Just ask him.

I hope to have more news for you in the next issue.



Pictured above with the prize winning cho-cho-train is Charlie Dean, Dick Dahlgren, Howard Hazletine and Norm Robinson. Norm is presenting the trophy to Howard and Dick.

From the Front Office

by Laura Berard

Everyone is getting ready for the Christmas season. By the time this is published, it will be over with and everyone will be resting up. (And starting to buy Christmas presents for next year). Christmas cards are scattered around the front office adding a little more color to the walls.

The Office-Engineering Christmas Party was held the 8th of December with a good attendance and everyone had a good time.

Penny Cheney - out on maternity leave - had a boy and also announced she won't be back to work. Irene Johnson, from Scotland, who worked in Purchasing two years ago is taking Penny's place. She will be staying with us full time now. It is good to see Irene back at this time.

Reginald Villeneuve has returned from leave and is back at the Stockroom window again. We also want to welcome a new face in the Stockroom. That of Don Lodge. Don transferred from another department within the Plant.

Purchasing's girl, Brenda King, was surprised by a gift of a bathinette when she left on maternity leave the end of December. This seems to be a big year for the stork, especially in the Purchasing Department.

Tantalum Formation

by Albina Morse

Here we are again. Everyone had a very nice Christmas and I want to wish everyone a very Happy New Year.

A 1/c Thomas E. Morse was home for Christmas. He is stationed in Bermuda and is the son of your reporter.

Some of our girls have been transferred to Hermetic Seal. They are Sylvia Baldi, Malvina Fifield, Lucille Richard, June Boudreau, Lydia Barrett, Rena Stebbins, Louise Roers, Auria Crevier, and Esther Edmunds. We shall miss you all very much.

Lee Perreault has been out sick for two weeks. Hope you are feeling much better, Lee.

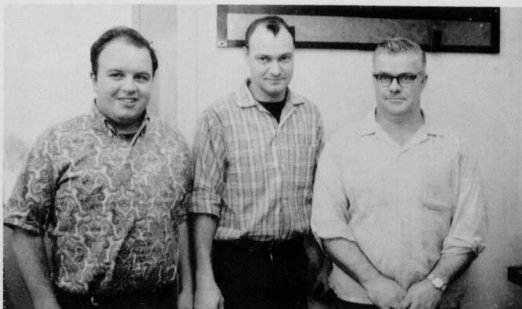
Transistor QAR

by Barbara Gibbs

Well, the holidays have come and gone once again. Your reporter sincerely wishes everyone had a wonderful holiday season and hopes the New Year will bring the very best to you all.

Because of the holidays there seems to be a shortage of news. However, I will try to have more for the next deadline. We would like to welcome

Continued on page 8A, col. 1



Pictured above from left to right are Norm Hillsgrove, Bob Keyser, and Edward Dubois. Norm is a recent transfer from the Brew building. Bob has just recently completed five years of continuous service and Ed is a new employee in the Machine Shop.

Roaring 20's Review



"Give Me A Little Kiss" sings Bob Pratt to Diane Dunsford as the cast beam their approval.



A little bit of the Keystone Cops is done by Dana Ordway and George Relf.



Rhea Arsenaault and George Relf run through their number.



"Look, Ma, No Hands." Actually, it's Ann Towle doing a comedy skit.



John Genest sings his song with a very serious expression on his face.



Dana Ordway plays a swinging number on his sax.



Doris Berwick does her number with a little bit of cheering from the rest of the cast.



One, two, three, kick! Jim Denoncourt, Maggie Emmons, Tim Young, and Doris Berwick do a little high stepping number.

Transistor QAR

Continued from page 6A, col. 4

Jim Goulet to the Data Processing Department as our Computer Programmer. Our Judo devotee, Bruce Grey, has achieved his first grade (Sankyu) Brown Belt, and we congratulate him. Judo is becoming a popular sport and we have two other people enrolled in the class. They are Cheryl Spencer and Joyce Gullage. Your reporter feels that her attempt at Judo is best forgotten!!!

Just one more item to report - your reporter's first New Year's resolution is: MORE NEWS!!

Mixed Bowling League

by Carol Thornton

Since the beginning of the bowling season, the Sprague Mixed Bowling League has had some very close games. The leading team has changed several times. Our first half is over now and the winning team was the Astros. In second place by only three points were the Strikers. The Hackers and the Woodchoppers were neck and neck for second place, too.

Robert Locke still holds the high average for the men and Carol Thornton holds it for the women. Carol Merrill has the highest triple and high single. Harry Littlefield holds the high single for the men and Bud Guertin has the high triple.

Marilyn Woods and Janice Shepard have improved so much lately, I think they have been taking bowling lessons.

Fern Smith said that after this week, she would teach Harry Littlefield how to bowl. Harry is her Captain. Well, we all have our good and bad nights.

S/C Equipment Engineering and Production

by Gale Williams

Since our last issue of the LOG, we have gained a few new people. They are Malvina G. Fifield - 4764; Donald Hodgman - 4735; and John Brennan - 4764. We have also lost a couple of people: Thomas Vinton is now working at Patsy's Garage and Carol Bartlett has decided that home life is the thing for her since the arrival of her son.

Bernard Smith won the deer pool in our area and tied for the biggest doe in the main plant pool. Good shooting, Bernie!

Wayne Wooley celebrated his 7th wedding anniversary on February 25 and Theda Genest celebrated her 28th anniversary on December 9th. Congratulations. Congratulations are also in order for William Marcotte and John Cote for successfully completing their Computer Electronics course, and to Robert Ward for successful completion of the Semiconductor Physics course.

Theda Genest enjoyed a visit from her son, Harry, who was home on a 40 day leave from Vietnam.

Our Girls' Bowling team, the G. G.'s, is progressing nicely. Keep up the good work, girls. And speaking of bowling - Chief Choker (on our men's team) did it again! What do you think of a Captain who bowls four pins in two boxes? We won't mention any names, but his initials are W.R.W.

On December 22, the girls in pro-



The Education Committee consists of those pictured above. Standing from left to right are: Richard Clark, David Coleman, Orval Coleman. Sitting are Claire Wilox and Arlene Matulaitis.

Continued from page 2A

Advertising and personal contacts are other methods of boosting the Credit Union enrollment.

Between the Concord and Plymouth plants, with potential of 1400 members, there is currently a membership of approximately 900. The ultimate goal of the Credit Union is 100% enrollment.

The Credit Committee, composed of three members, must pass on all loans made by the Credit Union with the exception of cash secured loans not exceeding 80 percent of a member's balance. They meet weekly, and each loan must be approved unanimously by those members present. Two members present at a meeting are required to approve a loan.

The Committee must exercise judgment and discretion and will investigate credit history in granting a loan. The loan limits and conditions of security are determined by the Board of Directors, but the Committee has sole discretion to loan or not to loan.

The Credit Union grants personal, signature and co-signed loans, appliance loans, and motor vehicle loans as cash for loans is available. When surplus cash is low, the motor vehicle loan class is suspended and preference is given to the personal loan.



George Bateman, Charles Dean and Gerald Martel make up the Credit Committee.

duction, Bonnie Chagnon, Lillian Lafond, Rita Soucy, Louella Belanger who had been substituting for Bonnie Chagnon, and I went to Harry's Steak House for our Christmas Dinner and we had a marvelous time! Elsie MacNevin, one of the production girls, kept us on our toes by putting lifelike spiders or insects, the ones that are in the imitation ice cubes, in our cups and glasses.

In closing, I want to say that I hope everyone had the Merriest of Christmases and that the New Year holds many rewards for all.

1968 BASKETBALL SEASON UNDERWAY

The 1968 Basketball season commenced on the 11th of December with six teams entered in this year's Industrial League.

After losing the opening game to I.G.A. by the score of 54 to 52, the Sprague team rebounded the following week to beat the Southern New Hampshire Typesetters 66 to 48 and displayed strong indications that this should be a successful year for the basketball team. This year's squad is evenly balanced with Al Roy as player-coach.

Members of the team include:

Joe Brouillet	Bob Pratt
Dave Yeaton	Bob Collette
Jim Hawkins	Bill Milner
Rick Morrill	Jack Boyd
Frank Houmlel	Bruce Grey
Dick Zinn	

The remainder of the 1968 season schedule is as follows:

8 Jan.	Universal
15 Jan.	United Life
22 Jan.	Blue Cross
29 Jan.	I.G.A.
5 Feb.	Southern N.H. Typesetting
12 Feb.	Universal
19 Feb.	United Life
26 Feb.	Blue Cross

A single elimination playoff involving all teams will be held to determine a league champion. The schedule will be announced.

MEN'S TEN-PIN BOWLING LEAGUE

Our Men's Ten-Pin Bowling League is moving along at a rapid rate and the standings listed below are as of 1/8/68. The Roll Pins have a 13 win - 7 loss record and so do Robin's Hoods. The Road Runners, Straight Arrows, and Team-No. 2 each have records of 12 wins and 8 losses. The Long Shots have 10 wins and 10 losses. The Shifters and Gutter Busters each have 8 wins and 12 losses and the Chokers and Team No. 9 each have 6 wins and 14 losses.

High Single is held by Alan Rogers and High Average is held by Bob Pratt.

Touch of Humor

"Going shopping, Mary?"
 "Yes. Want to come along?"
 "Sure. Going to buy anything?"
 "No."
 "Oh, good. Let's go to all the expensive stores first."

Editorial Staff

Local Editor Frank R. Houmlel

Reporters

Donna Audet, Laura Berard, Cecile Boisvert, Virginia Bickford, Hector Emond, Bob Fife, Barbara Gibbs, Jeanne Gingras, Norma Glover, Howard Hazlett, Bud Heath, Dorothy Ineson, Ann Ireland, Albina Morse, Volda Merrill, Nancy Pelissier, Blanche Prescott, Maureen Rogers, Nancy Verville, Carol Thornton, Gale Williams, Loretta Wright.

LOCAL NEWS

Santa Fund Benefits 314 Needy Families

The final report for the Northern Berkshire Santa Fund shows that the total contributions for 1967 reached an all-time high of \$5,065.18. Of this amount \$2,794.60 was expended on toys that were distributed to 314 families with 1,114 children. Clothing certificates totaling \$2,480 were given to 98 families with an average of \$25 per certificate. Total expenditures came to \$4,999.15 which leaves a balance of \$66.03 to be carried to the 1968 Santa Fund.

Rita Chenail and Eugene Holley, Co-chairmen for the 1967 Santa Fund which is sponsored by the Sprague Management Club and the Transcript, wished to thank all who contributed so generously with their time and money to make this such a tremendous success. We are also sure that the 314 needy families - particularly the children - are grateful for your generosity which brightened their Christmas this year.

J. Hammann Winner In Decoration Contest

John Hammann, 11 year old son of Mrs. Rose Hammann and the late Ralph Hammann, a Chemical Engineer at the Beaver Street plant at the time of his sudden death in 1963, won first prize in the Williamstown Christmas Decoration Contest, sponsored by the Williamstown Board of Trade and the Williamstown News.

John used a total of 430 miniature colored lights on all upright shrubs and on the six foot blue spruce on the front lawn. The lighted wreath on the front door was accented with a flood light, illuminating the entire front of the house. He used 350 feet of extension wire to make all the connections.

John has been interested in electricity since he was four years old when he preferred extension cords to the toys of that age group. One of his accomplishments is the installation of a wiring system to open the garage door from inside the house. This is quite an achievement, particularly since the garage is detached from the house and a trench from the house to the garage had to be dug. He is also interested in shortwave radio and has



James Martin, Metallizing, is presented a check for \$450 for his award winning suggestion by John Puppulo, Plant Manager. Looking on are (left to right) Loren Reynolds, IR Manager; Arthur Molleur, Foreman; and Alfred Bergeron, Superintendent.



Ethel Roy, Check Inspection, demonstrates her improved method of identifying units to John Puppulo, Plant Manager, and Frederick Rotolo, Foreman, (right) Beaver Street Check Inspection.

25 EMPLOYEES SHARE \$2,655 FOR ACCEPTED IDEAS

A total of \$2,655 was distributed recently to 25 recipients of suggestion awards.

Heading the list was Lorraine Sartori, a former employee, who received \$600 for a suggestion which had been reevaluated. She had originally been awarded \$150 for her suggestion to pre dip pins in butter to insulate against breakdown and then bend pins against coil.

James Martin, Beaver Street Metallizing Production, received an additional \$450 for a suggestion which originally paid \$300. A total amount of \$750 was awarded for his idea to use thin zinc distribution plates to cover the zinc pot.

Ethel Roy, Beaver Street Check Inspection, received a check for \$375 for an improved method of identifying units. Her suggestion was also date filed for further evaluation.

Donald Rancatti, presently a Union Street foreman, was awarded \$313 for an idea he suggested prior to his promotion. He suggested combining both tests on units having two coupling capacity requirements.

Nine Machine Shop employees were recipients of awards. Top Machine

antenna wire strung throughout the attic and basement.

John hopes someday to become an electrical or electronics engineer.

The picture shown below was taken by John's older brother, Ralph.



Shop winner was Robert Daub who received an award of \$193 for an improved method of stitching dies.

A check for \$150 was presented to Roy Astorino, Brown Street Machine Shop, for his improved method of facing Fabmika units.

John Garner and Victor Lampiasi co-authored a suggestion to install grease fittings on all formation machines. An award of \$25 each was voted for this idea.

Fred Baker's suggestion to drill and thread each casting on the press and use a bolt to hold and stop the breaking was voted an award of \$25.

Bill Malone suggested that the

number of job cards printed for each worker be reduced. He was presented a check for \$25 for this suggestion.

For his idea to incorporate a set of rails into one unit on the Dupont machine, Silvio Volpi won an award of \$25.

Howard Bartlett suggested that a positive stop be made for the top of the Arbor press. A special award of \$15 was voted for this suggestion and Pasquale Sacco was presented a special award of \$15 for his suggestion to have the pieces of scrap metals of various types and sizes saved for further Machine Shop use.

Continued on Page 8A, Col. 4

CREDIT UNION ANNUAL REPORT

At the recent Annual Meeting of the Sprague Electric Credit Union held in the Building 9 Conference Room, Thomas Dion, Emma Jobin and Peter Mancuso were reelected to three year terms as Directors. Newly elected Directors for three year terms were Robert Diodati and Ernest Jones. Officers are: President, John Schimmel III; Vice President, Henry Mallory; Treasurer, Robert Armitage; Assistant Treasurer, Donald Christiansen; Clerk of the Corporation, Patricia Boulger.

Itemized below are the annual report figures for the year 1967 and a listing of the comparable figures for 1966.

	ANNUAL REPORT		
	Year Ending October 31, 1967	1966	
Cash	\$ 151,287.23	\$ 141,521.76	\$ 9,765.47
Investments	1,059,950.42	890,473.76	169,476.66
Loans	2,029,083.44	1,871,805.88	157,277.56
Furniture & Fixtures	5,069.85	—	5,069.85
Accrued Interest on Bonds	396.53	29.16	367.37
	\$3,245,787.47	\$2,903,830.56	\$ 341,956.91
Shares	\$2,616,951.27	\$2,338,386.28	\$ 278,564.99
Deposits-Savings Bonds	35,891.99	38,627.45	(2,735.46)
Reserves & Undivided			
Earnings	429,872.06	363,260.20	66,611.86
Unearned Income	130,930.37	120,731.48	10,198.89
Miscellaneous	32,141.78	42,825.15	(10,683.37)
	\$3,245,787.47	\$2,903,830.56	\$ 341,956.91
LOAN STATISTICS			
	Amount	Amount	
Automobile Loans	\$ 835,993.14	\$ 837,632.72	(\$ 1,639.58)
FHA Title No. 1 Loans	59,580.01	56,598.76	2,981.25
Personal Loans	1,747,205.13	1,609,874.69	137,330.44
	\$2,642,778.28	\$2,504,106.17	\$ 138,672.11
Average Loan Granted	\$847.86	\$834.15	\$13.71

DEPARTMENTAL NEWS

MARSHALL STREET Memos

CHECK INSPECTION

by Betty Tangrow

Everyone enjoyed the 10th Annual Christmas Party the Check Inspectors had at the Taconic Park Restaurant. Special prizes were won by Mrs. James Lord, Dayle Naylor, and Hank Testa. Jane Gross arranged and donated one of the centerpieces and Norman Robare arranged and donated another. All were beautiful.

Here is a thought that came from Rome for our youth:

"I love America better than any other country. Especially do I love the youth of America, for I know that it is this youth the world must look to for the solutions of problems which now affect the nations. The youth of America has a great responsibility, a great opportunity for service to the world, and I send them my blessing and ask God's benediction upon them that they may be better fitted for the great task that will be theirs to perform."

Pope Pius XI

Jim Lewis has been scanning the flower catalogue and Victor Modena has been gathering the fishing tackle because he suspects that little Vic, who was 11 this year, is ready to beat Dad. May 1968 prove to be the best year for all of us.

Tantalum Finish

by Barbara King

The holidays are over and we all had a wonderful time. First of all there was the Christmas party at Taconic Park Restaurant on December 8th. About 70 people attended. Guests included Mr. and Mrs. Donald Millberry, Mr. and Mrs. Martin Hughes and Kenneth Brown, as toastmaster. Also, retirees Doretta Blanchard, Pauline Perreault and Viola Zepka were present. A skit entitled "That Isn't Too Much To Ask" was performed by Theresa Brooks, Alice Kawa, Dot Columbus, Marlene Bush, Marge Callahan and Betty Johnson. Many door prizes were given away. The arrangements were made by Alice Kawa with an assist from Bernadette Jones, Barb King and Peggy Gayda. Many of the girls helped to make the favors for which we are very grateful.

Then along came the Christmas luncheon at work with everyone bringing in their favorite dish to share. It was a very delicious meal with everyone stuffing themselves. Arrangements for this affair were made by Mary Lou Parsons. Christmas gifts were given to Bill King, Foreman; Evelyn Prystas and Lil Trimarchi, Group Leaders; and also to Mary Lou, Barb King and Alice Kawa, our steward. Prizes were won by Betty Tangrow, Millie Racette, Mary Boudreau, Gladys Costello,

Peggy Gayda, Lil Trimarchi and Helen Lanoue.

Welcome to the new girls and one new fellow. They are Mary Veinotte, Sophie Bryda, Constance Boschetti and Phyllis Toniatti, Sandy Tourjee and Helen Krzeminski on nights, and also to Norman Fortin.

We wish a speedy recovery to Betty Johnson who broke her arm, and to Peggy Gayda who underwent major surgery recently. We all miss you both. It's wonderful having Theresa Brooks back after her extended illness. We cannot express the great loss that we feel because of the death of Harry Yarter, our coworker. Whenever we felt blue, Harry would josh us out of our sad feelings and we would smile again. He was an inspiration to all of us and our heartfelt sympathy goes out to his family.

Night Shift:

Clair and William Senecal celebrated their 14th wedding anniversary on January 9. A Christmas party was held at the Colonial Restaurant. Ex-coworkers who attended were Sandy Pilling and Beverly Soldati. We had a good time and it was good seeing them again. We hope that Rita Accetta's daughter Chris, is feeling better after her operation.



Pretty Joanne King, a student at St. Joseph's High School, is the daughter of Barbara King, Tantalum Finish.

Centrifuge

by Joe Rogge

Everyone is glad to see Francis Garden return from his two week medical leave of absence. Francis has returned to his position as centrifuge operator and is as lively and comical as ever. Francis' absence was felt by all but his return has once again brightened the atmosphere of our department.

We also wish Joe Rondeau, Jr. the best of luck on the results of his Service physical examination on Wednesday, January 10. Joe, at 20, is the youngest man in our department. In our department, as in others, we have a contrast of age and experience which makes work pleasant and rewarding.

Jack Sullivan had a great time during his vacation (week of Christmas). Jack and his wife, Rita, took a trip to the far northern State of Maine. Jack had a chance to relax and watch a "little" snow fall. While in Maine,



Dennis Kawa, son of Alice Kawa, Tantalum Finish, was a June graduate from St. Joseph's High School. He is also the nephew of Joseph Allard, Foreman of Miscellaneous Dry Rolling.

he had the opportunity to enjoy one of his favorite seafood dishes — lobster. The entire crew is glad to see Jack back at his post. That's about it for now.

Purchasing

by Ann Bertoli

Congratulations go to Tony and Marilyn Gattuso who were married in December. Congratulations to Vinie and Marion Tassone on the birth of a son on December 9. Birthday greetings are extended to Barbara Morton on February 12, Diane Harwood on February 25, Elaine Durant of our night shift on March 17, and Madeline Andrews on February 21. We are all glad to see Jim Hewat back after a long illness. We all hope you are feeling much better. Both Henry Mallory and Maurice Lepesqueur had vacations in December. What a great time for a vacation. Congratulations to Emma Jobin on her suggestion award.

FLITER PILOT LINE

by Grace McConnell

Now that the holidays are over, most of us must start thinking about future vacations and Income Taxes.

We wish the best of luck to two of our co-workers who have entered the service—Gary Hall who is in the Army and Bruce Fletcher who enlisted in the Marines. We miss Bob Grogan who has been transferred to the Beaver Street plant and wish his wife, Jan, a speedy recovery. We understand she had an accident at home and broke her leg.

Misc. Dry Test & Ship W. E.

by Emily Wlodyka and Ella Genesi

The hustle and bustle of the holiday is over and what a relief! Although the long weekends were wonderful! Wouldn't it be nice to have all holidays fall on either Friday or Monday? Continuing with winter vacations in our department: Cecile and Mario Magnani spent two most enjoyable weeks (over the holidays) visiting their son and daughter-in-law, AF Tech Sgt. Francis and Martha Risch, in Orlando, Florida. They

also saw him off to school at McConnell Air Force Base, Kansas. Upon completion of this schooling, Sgt. Risch will leave for an indefinite stay in Thailand. Incidentally, both Ceil and Mario are ardent square dancers. They belong to the Hairpin Turners. Edith Teichert must have consulted the Weather Bureau in Washington, D. C. because two days before the cold wave, she and her husband, Art, left (January 6) by car for a few weeks stay in Florida. She really doesn't know what she missed! (mama mia) Or, we might say, how lucky can she be? Eleanor Pelletier spent her Christmas vacation at home. She had a wonderful reunion with her family. A sincere welcome back to Doug Ostrander and Dot Wilkes. Doug has been out on a lengthy sick leave after undergoing major surgery in the North Adams Hospital recently. Incidentally, he underwent three operations within two years. He should be fit as a fiddle! Dot Wilkes suffered a fall recently and we were happy to hear that it wasn't too serious although it kept her confined to her trailer for a couple of weeks.

The girls in Department 2268 prepared an extra skirt (from paper with pleats and plenty of scotch tape) for Olive Coddaird should she forget to put one on again! (ha! ha!) We're looking forward to the LOG Banquet. We wonder what the weather will be this year. We missed it last year because of the terrible blizzard!

Thoughts to Remember

Flattery often is a gift-wrapped insult.

Never before has money been so easy to get and so hard to keep.

You cannot do a kindness too soon because you never know how soon it will be too late.

TEST EQUIPMENT

by Mary Cantoni

Ray Collier, Sr. retired on December 29. Ray was in charge of all Locator repairing and his retirement is being felt by all in the department. A surprise retirement party was held at Heartwellville Lodge on December



Attending the retirement party for Ray Collier were (left to right) Stephen Clark, Manager, Corporate Test Equipment; Warren Thompson, Department Head; Mr. Collier and John Pennock, Section Head.

Sprague Sprouts in Review



Wayne, Steven, Fleurise and David Hover are the lovely children of Madeleine, Beaver Street Paper Rolling, and Bernard Hover, Test Equipment Maintenance.

Pamela, Susan and Peter Chesbro, grandchildren of Ruth Haskins, Filters, are the children of Joan Chesbro, formerly of Research and Engineering.



Edward J. Bourdon, who is serving in the U. S. Navy; Bernard, Gary and Marie, all students, are the children of Edward C. Bourdon, a Company truck driver, and Marie Bourdon, of Ceramics.

Debbie and Donna Breda are the twin nieces of Mary Sullivan, Tantalum Finish.



18 month-old "Ricky" Toniatti is the son of Barbara, Miscellaneous Papers, and William, Ceramics.



David, 8½, and Suzanne Tanguay, 11 months, are the children of Neil Tanguay, Production Control.



Virginia Farley is the granddaughter of Josephine Farley, Paper Rolling, Beaver Street.



Wayne and Gary King are the sons of Theresa King, Tantalum Finish.



David and Wayne Richards are the sons of Janice Richards, FP Age and Cover Assembly. Doris Richards, Miscellaneous Papers, is the proud grandmother.



Shaun King is the son of Barbara King, Tantalum Finish.



Danny Brooks is the 2½ year old son of Mary Brooks, Paper Rolling.



Karen Marie and Kelly Ann LeSage are the lovely nieces of Julie Tash, Metal Clad, and granddaughters of Nellie Tash, Tantalum Preparation and Formation.

Sprague Sprouts in Review



Benny, Randy, Connie and little 2 month old Kenny (left to right) are the lovely children of Mildred Benoit, Brown Street. Their grandmother is Louise Tankersley, of Tantalum.

Charming little Susan O'Neil is the daughter of Mary, Union Street. Grandma is Marge Callahan.



Diana McConnell, granddaughter of Grace McConnell, visits us from Manchester, Connecticut.



Little Eric Palmer is the grandson of Doris Richards of Beaver Street. He lives in California.



Beautiful little Tammie Polucci is the granddaughter of Pearl Sharples, Paper Rolling.



Meet little Rebecca Canale, daughter of former Beaver Street employee, Tammy Canale.



Little smiler Richard Purricelli is the grandson of George and Peggy Scarbo, Marshall Street.



Wide-eyed Kellie Jean Miller is the daughter of Marlene and Norman Miller.



Tammy Lee Garner is the attractive little granddaughter of Frances LePera, Beaver Street.



Wendy, Julie and Jeffrey Lussier are grandchildren of Prosper Lussier and Betty McConnell.



Little Lori Ann Therrien, daughter of Joyce, of Paper Rolling, is all set for winter weather.



Baby Connie Tatro, almost lost in the big chair, is the daughter of Barb. Grandma is Cecile Tatro.



This lovely foursome, Rick, 1, Sharon, 5, Michelle, 1 month, and Cathy Brigham, are grandchildren of Josephine Lamarre, Beaver Street, and nieces and nephew of Marie Lou Lamarre, Sprague Products.



Five year old Johnny Aldrich, Jr. is the handsome son of John of Test Equipment.



All excited about her Christmas presents is Ozzie Tisdale's daughter, Tammy. Her grandma is Pat O'Neil.



Pat O'Neil Union Street, would like to have us meet two more of her grandchildren. They are Brian, and Cheryl Alarie.

15. Ray was presented many gifts, but the event of the evening was a taped speech given by John Pennock who inserted small comments made by Ray, himself, collected over a period of weeks and unknown to Ray. Steve Clark, Manager of Test Equipment Engineering, presented Ray with shares of Sprague stock and Warren Thompson presented a polished hammer that Ray had used for 35 years, mounted on a plaque, and a silver dollar minted the year he was born. Ray was so overwhelmed that he could not read the large card Peg Slater made up for him. More surprises were in store for Ray when his son, Ray, Jr., and his wife arrived with a few relatives. Ray's comment was "I thought nobody loved me."

WE WILL MISS

Ribbing folks, but all in jest,
Arguments, you are the best.
Years of friendships that will last,
Companions who have shared your past.

Overall you're quite a guy,
Look ahead, we'll tell you why.
I assure time to mow the lawn,
Idle days won't make you yawn,
Enjoy yourself, with no regret,
Retire happy, but don't forget.

Au-Revoir to Russ Tower who left us to go into business on his own. Good luck, Russ... Steve Clark's Open House on New Year's turned out to be a big success. Mrs. Clark must have had a busy day.



Michael Cantoni, husband of Mary Cantoni, Test Equipment Stockroom, is very proud of his three granddaughters, one-year old Debbie, Renee, age 2 and Trace Ives, age 4.

MACHINE SHOP

by Howard Bartlett and Dick Belford
We regret that the Machine Shop is losing two of its employees. Charles McCann, Die and Gauge Maker, who has been with the Company 15 years and President of our union for three years, is leaving for another position. We are also losing Henry Harries who has been with the Company for seven years. He retired at the end of the year. A party was held at the North Adams Sportsman Club on January 19. Good luck to both Charlie and Henry. We will miss you... The new officers elected to our Local Lodge No. 1794 are: Harold E. Field, President; Albert Barbutto, Vice-President; Howard Bartlett, Treasurer; James Williams, Recording Secretary; Lawrence Isabell, Financial Secretary; and Thomas Carlow, Conductor Sentinel. The

new shop stewards elected are: James Williams, 1st steward; Fred Baker, 2nd steward; Joe Lora, 3rd steward and Dick Belford as alternate steward.

A Trip Around The World

by Evelyn Jones and Ruth Haskins
Late summer of 1967 saw Dolores Davis making plans for an overseas trip. This meant many trips to the doctor for shots to protect her from all the "bugs" in each country she was about to visit. On September 30 she boarded a plane bound for Anchorage, Alaska. This was to be



the first stop on a very interesting trip. The scenery in Alaska was beautiful. The next stop was Tokyo, Japan. It was here that she met her brother, Major Charles Miller, and his wife, Kathryn. They visited Kyoto, Japan where they spent the night in a Japanese Inn. These Inns are operated according to Japanese customs. This includes removing your shoes before entering the Inn and sleeping on a mat on the floor. Dolores says this is one of the best night's sleep she has had. They also visited Taiwan, Formosa, made a stop in Okinawa, and then on to Hong Kong, China. While there Dolores visited the Sprague plant. She says Hong Kong is a wonderful place to ride. Dolores enjoyed a rickshaw shop there. Then they made a brief stop in Saigon, Vietnam. Do you think your food budget is high? Apples in Saigon were \$2 apiece. Landing and take-off here had to be as short as possible because of enemy fire. The next stop was Bangkok, Thailand. Here she visited with her brother and his wife for six and a half weeks. Dolores made some interesting trips from there. One was a visit to the Bridge on the River Kwai. She tells of walking out on the bridge on loose boards and being met by the natives on motorcycles. The bridge is very high and the current below is very fast. She saw the well kept cemetery of the men who died building the original bridge. Ayutthaya, the former capital of Thailand, was another trip. There she saw the ruins of the old temples. Another weekend was spent at the Gulf of Siam where Dolores enjoyed water skiing. She says the weather was very warm all the time she was there. A "must" in Bangkok is a ride on a friendly elephant. Next stop was a visit to India—New Delhi and Agra, the home of the Taj Mahal. She found the streets in India very dirty and the people very poor and hungry. On the way to Rome the

plane landed briefly at Tel Aviv, Israel. In Rome a trip to the famous mountains was enjoyed and a visit to St. Peter's Cathedral. Dolores did a little shopping here and then on to London, England. The Tower of London, Westminster Abbey and a view of the crown jewels were among the points of interest visited. A trip to the famous wax works and a little shopping ended this part of the journey. Now back at home re-living the trip for her friends, she says it seems like a dream. What a wonderful dream, Dolores, and to have it all really happen.

Filter Rolling Dept.

by Evelyn Jones and Ruth Haskins
Hello, everybody. Here we are on Marshall Street. We are all settled in Building 13 with Leo Mullen as our Foreman... From all reports, everyone had a very nice Christmas. We wish you all the very best of new years... On December 29 Frances Biondo left us for the magic land of retirement. Many years of health and happiness are wished for you, Frances. Fran was with the Company more than 26 years. She plans to make her home in New Jersey with her daughter, Gloria... Dorothy Lowe left us to join her many friends at Brown Street. Lots of luck, Dot. We will miss your singing.

Dolores Davis has returned to work after traveling around the world in two and a half months. She visited her brother, Major Charles Miller, and his wife, Catherine, in Bangkok, Thailand for six and a half weeks... The "bug" has taken its toll in the last few weeks... We are all hoping Spring will be early this year.

Tantalum

by Amelia Koza and Gladys Maderski
Christmas is over and so is the feeling of excitement, planning and attending parties, shopping, exchanging gifts — all of which were quite exhilarating, but exhausting. Next on the agenda will be plans for vaca-



Kathy 9, Karen 7, and Susan Tovani 5, just love Santa at any time. They are the children of Verlie Tovani of Tantalum.

tions. What will it be — the Cape? Florida? or just an old fashioned rest at home? I say, "Never a dull moment."

Allice Pisano and Eva Ferris went to New York and continued to buy some odds and ends. New York, per se, is not for novices. Allice and Eva went to see a play and then decided to

go out to eat at the New Yorker. It took them over two hours to walk back to the Hotel Edison. It seems they just lost their way and couldn't find a taxi or the taxi drivers would completely ignore them when being hailed. Mama Mia! What fallen arches, but all considered, they had a good time.

Rita Belouin and Bill Dow are back with us after their leaves of absence. This winter hasn't been a favorable one for Rita Belouin who while visiting her daughter in Washington had a serious fall, or Sophie Fillion who broke her arm.

Welcome to the Tantalum Department to Exilda Suprenant, Anita



Sheila Domenichini, daughter of Clifford Domenichini, Can Shop, will graduate in June from St. Joseph's High School. She is also the niece of Barbara King, Tantalum Finish.

Esposito and Mary McManus... Last, but not least, we all thank Alice Kawa and her associates for the wonderful and well arranged Christmas Party. We hope to attend many more with the same fervor and enthusiasm. Thank you again for a job well done.

Sprague International Ltd.

by Pat Mancuso
Everyone enjoyed himself at our annual Christmas Party held at Brodie Mountain on December 23. We had a beautiful view as we were seated in front of the huge picture window overlooking the ski slopes. We enjoyed watching the Ski-Dos more than the skiers. Also, the snow making operation was quite a thing to watch. Speaking of Skidoos, Sandy and Monty Underwood are sporting bruises, scars, and whatever else goes with learning how to drive and ride a Ski-Doo. I guess they have gotten over the hump and are doing very well now. Good luck!!! Home for the holidays were: Virginia Zegrowski's son, Wicky, who attends N.E.I.T.E. in Boston and Bertha Richard's son, Burton, and his wife who live in Pennsylvania... Cindy Dickie received a pretty important phone call all the way from Korea from her husband, Jimmy. She claims even though it was almost a complete flop, it was well worth it... Two former employees, Janet Wilk and Barbara Barploty, both gave birth to baby girls on January 2. Congratulations!... Happy birthday to: Pat Mancuso, January 2; Mary Roberts, January 10; Rosemary Williams, January 13; Dorothy Belanger, January 26; Wayne Ross, January

30; and Pete Lepage, February 8; Marge McConnell, March 28; and Esther Hartranft, March 29.

We had a short visit from Mr. and Mrs. Peter Kraehenbuehl and Mr. and Mrs. Gerard Tremblay who hail from our Zurich, Switzerland office. Mr. and Mrs. Tremblay were able to attend our Christmas Party. We hope they enjoyed themselves... Congratulations to Mahlon Richards, son of Bertha Richards, who was appointed Manager of an airport in Hudson, New York. Good luck, Mahlon.

Filter Development

by Julia Desrosiers

Harriet and Ralph Sherman had a very happy Christmas holiday. They visited their daughter, Barbara, and husband and three sons, Jeff, David and Scot who live on Long Island... We wish to welcome Christine Kordana and Linda Kornn to our office staff... We offer our congratulations for happy birthdays to Gene Wheeler on the 18th; Mary Veazie, the 7th; Roland Rousseau, the 5th; Blanche



Ronald R. DeCoigne, son of Lottie DeCoigne of Tantalum Finish, is a senior at Adams Memorial High School.

Newlands, the 16th, Lorraine Wittig, the 1st and Julia Desrosiers, the 17th—all in March.

Little things were knitted for Lorraine Wittig this Christmas—not the usual "little visitor" things, but a nose warmer complete with tassel and ties. It came in real handy in the cold weather. It seems Lorraine complained that her nose was cold so Harriet Sherman came to the rescue and made the nose warmer... We are happy to hear Dominick Pappas' wife, Helen, is back home from the hospital... Our sympathy goes to Blanche Newlands on the recent death of her mother, Mrs. Corinne Lemieux.

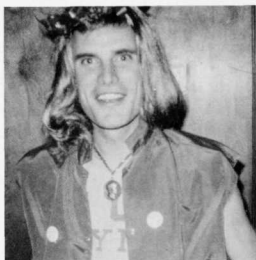
SPRAGUE PRODUCTS

by Joy Beckwith and Peggy Brule

Here we are at the start of another new year. Hope it will be a happy one for everyone.

Our office Christmas party was held at the Williams Inn on December 9th. It was the first Christmas party in 19 years that Margaret Lasher missed. The annual excursion to New York was the next day and five o'clock in the morning (the departure time for the bus) came too early for her to attend the party and catch the bus.

Millie Butler got the best Christmas present. Her son, Captain David Hamer, of the U. S. Air Force in



Can you guess who this is??? This picture was taken recently at a masquerade party. Hint - The "lady" is employed in Methods.

Germany for two years, arrived home with his wife and two children. One of the children was only seven weeks old. Captain Hamer's next tour of duty will be in Thailand. While he is away the family will stay with his wife's parents in Belmont.

The "flu" has taken its toll in the office and we hope by the time this news is printed it will have vanished... Aside from the skiers, most of us are looking forward to Spring and warmer weather... It is good to have Sandy Richard back. She and her husband were in a car accident on their way to Montreal November 4th, the day of their wedding. Sandy was in the Bennington Hospital and her husband was in the Albany Medical Center for several days. Hope this will be a happy, healthy new year for both of you.

Welcome to Hope Bourdon. Her Dad is Al Bourdon, Foreman of Sprague Electric Shipping Department... This is Leap Year so you bachelors better be careful—This might be the time you'll "tie the knot".

Happy Valentine's Day!

OFFICE SERVICES

by Ellen Horsfall

Office Services has not had a reporter for quite some time. I will try in my inexperienced way to write up a little column. First of all, I don't believe we have ever formally welcomed three new employees to our department. A warm welcome to Chris Gillyool, Ed Beaudreau and Gary Crews. Happy to have you with us and hope you stay a long time.

Welcome back also to Andy Plue who was out for about 10 weeks. He was at the Plunkett Memorial Hospital for an operation. We missed you, Andy... A speedy recovery to Bill Charron, of the Stationery Department, who is at the North Adams Hospital for an operation. We miss you, too, Bill.

George MacDonald, the Clipper Driver, had a winter vacation. He enjoyed Christmas and New Year's on vacation at home... Don't be alarmed if you are out in the hills and see a yellow streak pass you... It's not a UFO. It just could be Howard Lee, our Foreman, riding in his new Ski-Doo. We wish a lot of snow for you, Howard. Happy Ski-Dooing!... Cynthia Gageant is hoping for lots of snow so she can go to Brodie Mt. to ski. I am hoping for no snow so I can walk to work without falling.

That's the difference between Youth and Old Age! Spring can't come too soon for me.

The Christmas Rush in the Mail Room lived up to its reputation again this year. We were glad when it was over. Now, like the Red Sox, we will wait until next year... By the way, it won't be long before the Baseball Season is here again. As usual, I predict the Cardiac Kids will be on top. Time will tell. How about it, Fran Walsh? Am I right?

Engineering

by Joan Bury and Nicky Utman

Due to the lack of unclassified happenings in the Engineering Labs we have very little to report. However, we certainly want to extend a welcome to the recent arrivals.

For those who don't yet know who that bubbling, vivacious, happy girl in Chuck Welch's lab is, it's Lynn Pontier, his secretary... A newcomer to our analytical group is Ed Hall. And way upstairs in Wet Pellet Tantalum Engineering now are Del Warner and Bill Pellerin... In our Ceramic group we welcome Cleo Hayden, Joe Hanselman, and David Edwards, the latter having traveled from England to be with us.

Due to its location, perhaps closer to Brown Street than Marshall, many people may not be aware of the contest in the vitality department going on between John Zeppieri and Chuck Welch. Bonnie Cahoon, Zip's secretary, seems to be brightening that section of Engineering (eh?).

And at our local (?) "branch" operations, Bob Degnan has joined Liv Rice's group at Brown Street; and at Beaver Street, Larry Torchia is working with Herb Rice's group, while Carl Stacy, a co-op student from Northeastern is adding his talents to Ernie Rondeau's group. And currently serving six months in the National Guard is Ed Burdick, a member of the Ernie Rondeau engineering group.

We should be hearing reports from some of our traveling and vacationing friends shortly—Eleanor Stack has now returned from sunny Florida (bet she was envious of our -20° and -30° weather!), and Jack Ogilvie recently attended the annual Westminster dog show at Madison Square Garden.



PAPER ROLLING

by Nabbie Skurupski and Margaret Mazinski

Well, here it is LOG time again and the zero weather is sure getting us all. Cheer up, all! Before long it will be Spring and we will be putting snow shovels away and starting our Spring cleaning... A retirement party for Florence Gaffey was held at the Midway Restaurant and everyone had a grand time, especially watching the Go Go Girls... We will miss you greatly, Florence, but not sadly, because we will remember you

always had a smile for everyone and you giggled over a good joke. So here's wishing you the best of luck and health for many years to come. We would like very much to have you visit us at the plant... Our thanks to Doris Richards for the lovely centerpiece. We were all amazed because it was really different from any we've seen. Our guest speaker was Robert Gilmore, Beaver Street Industrial Relations Manager, and we were glad he could attend the party. We all enjoyed his jokes... Yours truly, Margaret, Nabbie and also Mrs. Gaffey had their sons home for the holidays. Dick Mazinski ended his four years of military service in the Air Force and is now working in Pittsburgh, Pennsylvania as a radar technician on work contracted with Hughes Aircraft of California for the fighter planes now in use in Vietnam... Dan Skurupski, son of Nabbie, from El Paso is waiting for his next orders... Mrs. Gaffey had Robert home for Christmas and he'll complete his Army service in February.

We'll be having many mothers busy these coming months as many of their children will be getting married between now and Fall... Hope to have more news next time.

PTF - PTM Stockroom

by Carol G. Levesque

Donald Arigoni, Gerry Carlton and Jo Rosenberg all had their vacations around the holidays... Mike Stefanik is in the Albany Veterans' Hospital. Get well soon, Mike... How is the old sleeping bag holding out, John... We just hope nobody steals it on you because we expect more cold weather.

Metal Clad

by Susan Pollone

After being out for two weeks I came back to a lot of changes. Welcome to our new Foreman, (Is that right?) Ida Decoteau, and our new Industrial Relations Manager, Mr. Gilmore... Joe Pisano left to go downstairs, and Mr. Reynolds left us to go to Marshall Street. Good luck to both of them... Our Group Leader, Douglas Brumina's children are in the news. Daughter, Peggy, was crowned Queen of Mt. Anthony Union High School's Junior Prom; son, Kenneth, age 15, was skiing in Maple Valley, Brattleboro, Vermont with his high school team when he fell going over an icy patch and broke his right leg and left arm. When Doug and his wife were notified, they were preparing to go skiing with their daughter. Kenneth has now been released from the Brattleboro Hospital and is recuperating at home.

Doug said Ken will be back skiing next winter.

Congratulations to Clara Wilk for getting her driver's license, to Weislaw Sawicki who has received a big, beautiful diamond ring - no date has been set yet, and to my godson, John Hammann, for winning the Williams-tan Christmas Decoration Contest. He is only 11 years old... Helen Korzendorfer started the 1968 vacations. She took her three weeks. Lillian Gainer also took the first two weeks. Claire Burdick's nephew, Billy Poirot, has just returned from

Vietnam, but will return there as he has signed up for another hitch... My nephew, Bob Pollone, of Southbridge, Massachusetts has arrived in Vietnam and his brother, Ronald, who graduated from North Adams State College, is also headed that way... Rachel Montagna's son, Wayne, is being sent to Germany. Good luck to all the boys. We can only pray for their safe return.

CHECK INSPECTION

by Harold Weyers, Jr.

Hello, gang - Happy New Year to everyone. We all survived the holidays and things are slowly getting back to normal... We are going through a few changes in Check Inspectors at Beaver Street. First, let's welcome back Marilyn Daub who has been on leave for six months... Welcome back, Marilyn. Now let's say so long to Cleo Hayden, who has gone to Marshall Street to a new job in the Ceramics Lab. Good luck in your new job, Cleo... Congratulations to Pat Roy for her recent suggestion award. Keep up the good thinking, Pat.

Well, I guess that's about all for now. If the weather doesn't warm up before long, we will all be eskimos for sure. See you all in April when it will be a lot warmer.

Miscellaneous Papers

by Doris Richards

Our holidays are over and I'd like to thank everyone who helped to make our Plant Christmas Party a success. Especially would I thank Adele Solari who assisted with arrangements for the party and ticket sales, also, Ronnie Sobon who had charge of tickets, and Loren Reynolds, Industrial Relations Manager formerly of Beaver Street, who was Master of Ceremonies. Favors were made of red cardboard trimmed with silver glitter and made in the form of miniature sleighs. The ticket box was also a larger type sleigh. These were made by Doris Richards. Prizes were awarded as follows: Door Prize, desk lamp radio, was won by Joanne Shook; an electric centerpiece depicting a village scene with skating, sliding and Santa by an electric Christmas tree surrounded by 36 lights, made by Doris Richards, was won by Agnes Fitzgerald; a \$10 gift certificate for Peggy Parker Store was won by Amy Marino and two tissue cover dolls were won by Tina Oparowski and Sunda Martin. There were 100 in attendance and a smorgasbord meal was served.

In our department I think the most interesting gift that could be received by anyone was received by Tina Oparowski. Tina's daughter and son-in-law and, of course, the grandson, were home for the holidays - all the way from Kentucky. They gave Tina and her husband, Walter, a round trip ticket for four (including the two daughters at home) to Kentucky. Tina is so excited and anxiously awaiting vacation time so they can fly to Kentucky.

We have had word from Florida that our former coworker, recently retired Lee Cimonetti, has had to have eye surgery. We do send her our best wishes and prayers, and

hope that by this time she is well on the road to recovery.

Theresa Vono is still on the sick list and we send a fond "hi" to her, hoping that before long she will be feeling more like herself and able to enjoy life.

Metalized Papers

by Ethel Roy

Our deepest sympathy to Al Peck on the loss of his mother and John Wilusz on the loss of his brother and a thank you to everyone for their kind and thoughtful expressions of sympathy during the loss of my mother.

A retirement dinner was held for Clara Beauchamp on her last day of work. Clara was presented gifts, a corsage and a cake. From all reports at this writing, she is enjoying her retirement... Tammy Canale, a former employee, was present for the dinner. Tammy now has a full time job caring for her sweet little daughter, Rebecca... Welcome back to Lynn Fortin - back from layoff... Congratulations to James Martin on his recent suggestion award.

METALLIZED BLOCK ASSEMBLY

by Dorothy Baker

Hi folks!

Now the holidays are over we can settle down to a long, cold winter... We had two Christmas vacation girls, Emily Rogowski and Beverly Strack. Emily shopped and got ready for Christmas and Beverly took the week after Christmas and stayed home and watched her son, Johnny, play with his toys... We welcome Laura Skowron to our department... Birthday greetings go to Felicia Skowronski, Yours truly, and to our friend, Edie Ames... Wedding anniversary greetings go to our Check Inspector, Del Presnal, and her husband, Frank... I am very happy because my daughter, Bonnie Willey, presented me with a new granddaughter. The baby is also the granddaughter of Ann Foote of Marshall Street.

UNION STREET Echoes

Pulse Transformer Assembly

by Pat O'Neil

Hi, everyone. How are you all? Hope we all escape the flu. They say it should be in this vicinity around February. Keep the liquids and aspirin handy, and I don't mean beer. Ha!... We have two Florence Nightingales in our department who work part time at the Adams Nursing Home in Williamstown. They are Claire Racine and Stella Bastien. Those patients are lucky to have such fine girls caring for them... We have girls in our department that could put "Betty Crocker" to shame. The Christmas parties made us aware of their talent. They are: Millie Walden - for her delicious pies, as only she can make them; and Mary Roy - for her "klonkies" and she's not even Polish. So you can see why we like any excuse for a party. Also, Bernice



10-year old Denise O'Neil is the lovely daughter of Pat O'Neil of Pulse Transformer Assembly, Union Street.

Plantier's baked beans would put Boston on the map.

Cheers to Barbara Rondeau who is winning bets and losing weight by learning a word we all should use more often—a big fat "NO" to that extra goodie!... Our Group Leader, Ronnie Dean, is a proud father of a baby girl named Jill Marie. We all know he will make a wonderful father... Florence DeMarsico is on an ulcer diet and sticking to it. Good girl, Flo. That's one way to stay out of the hospital... Ann St. Cyr is thrilled with her new blue Rambler. "Bless it, Ann"... Welcome to Angie Carlton who, by choice, has decided to become one of the clan... And how about a few words for one of the most important men on Union Street. He keeps our clocks right on time and makes sure we keep warm. I'm afraid there wouldn't be much done without him. Our hero Frank Piaggi.

In closing I dedicate this poem to all parents:

Poem

To the mother who has a son
She knows someday his duty must come
When he will fight for a free man's right
And knows what war can bring
But wants her son to answer freedom's ring
And to that mother we dedicate thee
In hope that someday we all may see
That freedom is well within every man
And the soldier, who takes gun in hand.

Gary O'Neil
St. Joseph's High School



Sgt. Vincent L. DeMarsico entered the Air Force in July 1965 and is now serving in Vietnam. He is the son of Florence, Union Street Pulse Transformers, and Frank DeMarsico, Marshall Street.

Department 3191

by Dot DeGraft

Gazing through my Dazor light I see:

Dottie Millis healthy and well, back to work after a long siege of illness.

Gert Deso and Butterball (cat) auditioning for "Tigaro" and winning a year's supply of cat food.

Bea Brown toting home the groceries these days. Too many scrambled eggs when Jerry lends a helping hand.

A new addition at Ralph Blood's house - a small beagle hound to take away the sadness felt when Ralph's dog was killed.

Euclid St. Peter entering one of those "red-ball" contests and winning a free tank of gas.

Stacia Harlage coming all that distance by Ski-Doo this year.

Gary Smith falling in love.

Ken Kleiner in the "Who's Who, What's What and Who did it" column. He's a real go-getter. To the moon, Kenny, to the moon.

Charles Miller and Ralph Fressola shaking their heads. "How are we going to play golf on the moon with all those deep crevices?"

A whopping big prosperous year for "Diamond Jack Grady"; House Beautiful editor, Judy Wagner; cyclist, Dave Mattimore; artist-poet, Louise Bass; world traveler, Marie Davis; the Cranberry Queen, Florence Haskins and our mathematician genius, John Hilliard.

My Boss!!! A Good Year to all.

Magnetic Finish and Test

by Marion Sherman

As we return to normal after the holidays we hope everyone had a Merry Christmas and will have a Happy New Year. Now we look forward hopefully to spring after being besieged by a long spell of sub-zero weather which brought a change in the mode of dress with the appearance of knee-socks, slacks, snuggles and any other means of keeping warm.

Those enjoying Christmas vacations were: Amelia Lewis, Maude Convery, and Anne Mariani... A big welcome goes to Marion Parrino, "Carrie" Wolkowicz, and Norma Davignon who have been on sick leave... Glad to see Carol Dicknault and "Dottie" Daunais have fully recovered. We all missed you girls... Congratulations to John and Ginger Gallese on the birth of their little girl, Maribeth... Deepest sympathy to Dorothy Daunais on the tragic death of her niece, Marion Shaw.

So long for now and let's all hope for an early Spring.



Clorinol

by Adeline Segala

Barbara Crandall, a longtime employee, retired on January 6. She

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SPORTS NEWS

by JOAN BURY

BOWLING

All the interplant bowling leagues are well past the halfway mark and interest is running high while the competition is as keen as ever.

A highlight of the Men's Ten Pin bowling was the roll off games between the Elbow Benders and the Micros. The Elbow Benders took first place honors with games of 721, 681, 691 . . . 2093. Fred Perry led the winners with 212 - 605, while Tank Wilson led the Micros with 198 and 553.

Many highlights have occurred in the Men's Candlepin League but the most noteworthy of them all is that this league has one of the oldest active bowlers in North Adams. He is Harold Shore, Sr., who is in his late 80s.

Men's Candlepin 1st Round

Team	Won	Lost
Untouchables	46	18
Warehouse	42	22
Maintenance	40	24
Paint Shop	38	26
Control Lab	29	35
KVA	28	36
Fabmika	25	39
Western Electric	24	40
Ceramics	16	48
High Team Triple—Fabmika, 1559;		
High Team Single—KVA, 557; High		
Individual Triple—J. Morin, 369;		
High Individual Single—J. Morin,		
152; Top Three Bowlers—W. Gerry,		
111.0; D. Dickinson, 105.8; E. Ames,		
105.6.		

Women's Candlepin

Team	Won	Lost
Navy QAR	77	27
Hurricanes	72	32
Fay's Team	67	37
Marsh Mellows	60	44
Western Electric	59	45
Beaverettes	59	45
The Group	47	57
Wishers	46	58
Bottom Seven	45	59
Joettes	44	60
Jezebel	44	60
Spacettes	42	62
Bombers	39	65
Gemini 5	27	77
High Team Triple—Navy QAR,		
1355; High Team Single, Fay's Team,		
480; High Individual Triple—Ceil		
Kudla, 316; High Individual Single—		
Polly Sadowski, 124.		

Women's Ten Pin

Team	Won	Lost
R & E	61	3
Sprague Keys	45	19
Darts	43½	20½
Hi-Los	35	29
Fabmika	34	30
Mix Ups	34	30
Magnetics	32	32
Alley Kats	29½	34½
Corporates	29	35
Angels	27	37
Beatles	26	38
Drifters	22	42
Falling Stars	16	48
Misfits	14	50
High Team Triple—Hi-Los, 2593;		
High Team Single—Hi-Los, 905;		
High Individual Triple—Eleanor		
Stack, 569; High Individual Single—		
Eleanor Stack, 233. Top Three		
Bowlers: Red Robinson, 165; Martha		
Harvey, 158; Doris Harvey, 157.		

Men's Ten Pin

Team	Won	Lost
Elbow Benders	41	23*
Micros	41	23*
Ceramic I	39½	24½
Aluminauts	31½	32½
Ceramic II	30	34
Duffers	26	38
Patents	24	40
Alley Cats	23	41
High Team Triple—Micros, 2130;		
High Team Single—Ceramic I, 791;		
High Individual Triple—George		
Olson, 615; High Individual Single		
—George Olson 243.		

Top Three Bowlers—George Olson, 180; Tony Gattuso, 170; Vince Sweeney, 168. *Elbow Benders were winners of roll off - 2093 to Micros 1899.

Men's Independent Ten Pin

Team	Won	Lost
Shipping	43	21
SPD	39	25
Beaver St.		
Engineers	38	26
Western Electric	36	28
MTC	35	29
Check Inspection	33	31
Plating	32½	31½
Beaver Machine	25	39
BSE	19½	44½
Be-Mar	19	45
High Team Triple—Western Electric,		
2780; High Team Single—		
Check Inspection 997; High Individual		
Triple—Howard Lee, 615 and		
Harold Weyers, 615; High Individual		
Single, Phil Collins, 267.		
Top Three Bowlers—Harold Weyers,		
187; Charles Stevens, 183; Aime		
Thibert, 181.		

Sports Quiz

by Joan Bury

Test your sports' knowledge and grade yourself as follows: 0 - 2 poor; 3 - 4 fair; 5 - 6 good; 7 - 8 very good.

1. What award did Ernie Davis of Syracuse win in 1961?
2. With which sports do you associate the following terms:
 - a. Foil b. Shuttlecock c. Spoon
3. Who is recognized as golf's consistently longest hitter and once drove 420 yards?
4. What American League team was the only one to ever produce four 20-game winners in one season?
5. When the double play combination of Tinker to Evers to Chane was prominent in baseball, who was the third baseman?
6. What is the highest 3-game total pinfall on record for Ten Pin?
7. Who was the Red Sox right fielder on the 1946 Championship Pennant winning team?
8. Who led the NBA in assists in 1961-62 season and set a record in the process?

Sports Quiz Answers

1. Oscar Robinson
2. Wally Moses
3. 886
4. Stenfeld
5. Chicago White Sox (1920)
6. George Bayer
7. a. Fencing b. Badminton c. Golf
8. Helmsman



Donald Rancatti, Union Street QAR Foreman, points out his award winning suggestion to Frank Maxymilian, QAR Department Head, left, and Robert Gilmore, Industrial Relations Manager. Mr. Rancatti's idea, accepted prior to his promotion to Foreman, involved combining tests on certain units.

Clorinol

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started working 32 years ago at the Beaver Street Plant for Bill Shields in Paper Test. She stayed there until World War II when she came to Brown Street in Vitamin Q for Lewis Cronin. Then it was the KVA line for Barb in Industrial Oils and "such fun with the boys". From there we welcomed her to Assembling in Clorinol for Norman Chenail for eight more years. Barbara is going to winter in Florida and summer in Williamstown. Her address will be 2230 Burns Street, Lakeland, Florida. She says, "Come and see me."

A party was held in her honor on January 12 at Taconic Park Restaurant. John D. Washburn, Corporate Director of Industrial Relations, was Master of Ceremonies and it was well attended by both management and her co-workers. Barbara was lovely in a white shift trimmed with black sequins and, to the surprise of everyone, she wore the latest in party hose - la-de-da! A smorgasbord was served and dancing was enjoyed. A purse of money and a red rose corsage was presented to Barb from her co-workers. Also attending was Catherine Sawyer, a former co-worker, who retired from Clorinol in November. It was nice to see Catherine enjoying her retirement.

New grandma in Clorinol is Muriel Goodrich - her first grandchild - a boy, 7 lbs. 11 oz. Congratulations . . . Also, a new grandson for Ruth Beaudin in December. Have fun, grandmas.

KVA

by Frank Santelli

Frank Santelli celebrated his 7 birthday on January 13. Dick Morin and Don Thompson also celebrated their birthdays in January. . . Mr. & Mrs. Frank Santelli will celebrate their 22nd wedding anniversary on January 26. . . Dick Morin, Walk Kondej and Bob Andrews enjoyed fishing at Cheshire Lake and caught a few nice pickerel. . . John Maroni went to Middlebury, Vermont to hunt during the Vermont season. While back on the farm, Francis Cancro, his buddy, went behind John's camp in Readsboro and got a beautiful deer! The grass always looks greener in other pastures, hey, John?

Suggestion Awards

Continued from Page 1A

An award of \$94 was voted for Dominick Pappas' improved method of edge painting in the Monolithic operation. This was also date filed for three months for further evaluation.

Edward Mulvaney, Brown Street Mica and Fabmika, suggested that units be cemented to the board using epoxy. An award of \$60 was voted for this suggestion.

Two girls from Purchasing, Emma Jobin, Corporate Purchasing, and Marie Dargie, Brown Street Purchasing, were recipients of suggestion awards. A check for \$60 was presented to Emma Jobin for her idea to add a space for a telephone extension number to purchase requisition forms and Marie Dargie's improved procedure in the handling of cancellation claims won her a check for \$25.

Sprague Products also had a winning entry with Anne Weyer's suggestion to install a slot from the phone room to the order register for immediate processing of orders. For this suggestion she was awarded \$25.

Barbara King and Alice Kawa, of Tantalum Finishing, each received a check for \$25 for their combined efforts in suggesting an improved method of testing certain units in their department.

Another check for \$25 was presented to Alden Jones, Aluminum Etch, for his suggestion to use a steel rod to hoist the hundred pound bags of salt in his department.

The suggestion to place a wire screen over the top of eight foot partitions to avoid possible theft of expensive equipment won an award of \$25 for Richard Filiault of Corporate Cost Standards and Joseph Richards, of Large Tank Capacitor Rolling and Assembly, received a check for \$25 for his improved method of section testing.

From Tantalum Preparation and Formation, Anthony Zwiercan's idea to cover the entire N₂ tube with a non-conducting material was voted a special award of \$15.

One more special \$15 award completed the list of accepted ideas. Samuel Unsworth, Equipment Engineering, was the recipient of this amount for his improved method of adding a title and alteration block to large size tracings.

... NASHUA NEWS ...

SUGGESTION AWARD RECIPIENTS SCORE FOR A TOTAL OF \$3,299.50

The Nashua Suggestion System had a very successful year in 1967. A total of 103 suggestions were received of which 53 were accepted. A total of \$3,299.50 was given out in awards.

The largest awards of the year went to the following: Robert Goulet received \$382.50; Richard O'Brien received \$380.00; Benjamin Dean received \$270.00; Roger Landry received \$230.00; Lary Levesque and Lorraine Charland each received \$180.00; and Robert Sowa received 2 awards, one for \$110.00 and the other for \$105.00.

A breakdown of award payments shows the following:

- 1 award of \$15.00 — \$15.00
- 32 awards of \$25.00 — \$800.00
- 1 award of \$30.00 — \$30.00

- 1 award of \$34.00 — \$34.00
- 6 awards of \$50.00 — \$300.00
- 1 award of \$53.00 — \$53.00
- 1 award of \$66.00 — \$66.00
- 1 award of \$72.00 — \$72.00
- 1 award of \$92.00 — \$92.00
- 1 award of \$105.00 — \$105.00
- 1 award of \$110.00 — \$110.00
- 2 awards of \$180.00 — \$360.00
- 1 award of \$230.00 — \$230.00
- 1 award of \$270.00 — \$270.00
- 1 award of \$380.00 — \$380.00
- 1 award of \$382.50 — \$382.50

A further analysis of the figures shows that 51 per cent of suggestions submitted were accepted for an average award of \$62.25.

The Suggestion Committee extends congratulations to all who received awards during 1967.

Nashua Welcomes

Derrick D. Martin is a recent addition to the Sprague Electric Company's Ceramic Engineering Group.

Mr. Martin was born in Hitchin Herts, England and lived there until the age of five. The family then moved to Southend On Sea, where he began his education. When he was 15 years old he moved to Freeport, Bahamas to work in the Communications Department for the Bahamian Government. A few years later he went to Trinidad to work for Standard Distributors for a year.

Derrick returned to England to further his education. He attended Northern Polytechnic in London, where he earned his BS in Electronics.



Gerald Carbone, Quality Control Engineer in the Resistor Division, recently began his employment at the Sprague Electric Company.

Mr. Carbone was born in Haverhill, Massachusetts. He attended school in Haverhill and graduated from Haverhill High. He has a BS degree from Lowell Tech where he majored in Electrical Engineering.

Gerald was formerly employed at Raytheon Manufacturing Company in Lowell, Massachusetts, as a Quality Control Engineer. Mr. Carbone is married to the former Joanne Lesiczka and they reside in Groveland, Mass. He is a sports car racing enthusiast and also enjoys Hi Fi and Stereo.



James Lazott began his employment at Sprague Electric Company's Concord Plant in 1959. He transferred to the Worcester plant in 1965, and recently came to Nashua as a Resistor Division Engineer in the Special Products group.

He was born in Manchester, New Hampshire and attended local schools and also attended the New Hampshire Technical Institute of Manchester. He served four years in the Navy and took several courses while he was in the Service.

Mr. Lazott is married to the former Priscilla Lavertu, and they have a four year old son, James. The Lazott's home is in Bedford, New Hampshire.



Alexander Mizrahi recently came to Sprague Electric Company as a Ceramic Design and Processing Engineer.

He was born in Cairo, Egypt and lived there until he graduated from high school. He then moved to Montpellier, France to attend the University where he received his B.S. degree. From Montpellier, he went to Grenoble, France, and earned his Masters Degree in Electrical Engineering from the Polytechnic Institute.

Mr. Mizrahi was formerly employed in Paris, by Thompson & Houston as a Quality Control & Reliability Engineer; by the Ohmic Company as a Lab Chief of Development, and



1967 ANNUAL SERVICE AWARD DINNER HELD FOR LONG SERVICE EMPLOYEES

Sprague Electric Company staged its annual service awards dinner at McNulty-Foley to honor two members who have served 25 years; 46 who have served 15 years; 12 ten year employees and 61 five year employees.

Honored for completing twenty-five years of continuous service were William Campedelli and Frederick Miller.

Receiving recognition for completing fifteen years of continuous service were: Jeannette Avard, James Baines, Mildred Baker, Jane Batura, Lorraine Beaulieu, Edmond Boucher, Mathilde Caron, Maurice Caron, Virginia Carroll, Roland Carta, Gloria Chess, Patricia Corbin, Thelma Corson, Benjamin Dean, Madeleine Dumais and Blanche Gimopoulos.

Also Elmer Howe, Eva Jeglinski, Marion Jennings, Claire Kenney, Mary Kolokotronis, Irene Labrecque, Albert LaForest, Cecile Laliberte, Olga Lapinski, Blanche Larivee, Mary Lessard, Lucille Levesque, Stephen Major, Jeanne Matis, Cora McLavey, Judy Miskinis, Minnie Murphy, Annette Nadeau and Lester Paton.

Also Josephine Peters, Mary Quigley, Beatrice Rioux, Irene Roy, Charles Sausville, Ida Skirkey, Robert Smith, Gladys Tamulevich, Frances Voveris, Myron Walch and Paul Warrington.

Recipients of awards for completing 10 years of continuous service were: Glenys Boucher, Paul Brousseau, John Catanzaro, Arthur Delude, Simone Desrosiers, Edgar Fluet, Joan Gamache, Joseph Guilbeault, John Heron, Frank Litzenberger, Ruth Parzych and Olivette Tremblay.

Employees receiving awards for completing five years of continuous service were: Juliette Beaudin, N. Richard Belanger, Kenneth Boulanger, Bernadette Brodeur, Eva D. Carter, Eva Carter, Robert Cloutier, Rita Courtemanche, Lillian Dean, Carolyn Demanche, and Theresa Denault.

Also George Derderian, Jr., David Dobens, Ann Doran, Philip Duke, Lucille Dwire, William Dwyer, Alex Ferris, Claire Fowler, Camille Gorham, Marguerite Goulet, Cecile Gravelle, Rita Grondin, Maureen Guerette, Theresa Gulliver, Myrtle Harwood, Tom Hawxwell, Doris Holbrook and William Holloran.

Also Jeannette Joyal, Douglas Juonis, Dennis Juonis, Dorothy Kuchinski, Leontine Kulikowski, Jeannette Labarre, Lorette LaFlamme, Victoria Lamontagne, Emile Lavoie, Theresa Ledoux, Theodore E. Lemire, Juliette Lozeau, Eveline Macfarlane, Anne Maille, Gertrude Michaud, Harold Moffatt and Richard Myers.

Also George Niles, Rose Niquette, Rita Peno, Theresa Pereira, Georgette Pierce, Florence Rasmussen, Yvette Raymond, Glenna Richards, Albert Rondeau, Jr., Lillian Roy, Dorothy Shumsky, Rebecca Sowa, Julia Thomaier, Jacqueline Walver and Alice White.

Making the presentations were David B. Peck, Vice President of Engineering, and William S. Templeton, Vice President of Manufacturing — Passive Components, along with Managers, George A. Beylouny, Plant Manager of Ceramics, and Thomas F. Richardson, Resistor Division Manager. Also attending the dinner was John D. Washburn, Corporate Director of Industrial Relations. Master of Ceremonies for this occasion was Edward J. Noel, Industrial Relations Manager.

GAIL NADEAU PRESENTED "GOLDEN SCROLL"



Gail Brenda Nadeau shown receiving "The Golden Scroll" from Edward J. Noel, Industrial Relations Manager. On the left is Camil Nadeau, Gail's proud father and an employee in Department 5031. (The above award reads as follows: The Golden Scroll For The Promise Of

Greatness — In recognition of the ceaseless pursuit of excellence — a dedication of heart and mind to life's daily challenge — as evidenced by outstanding ambition, talent, enthusiasm, imagination, initiative, concentrated purpose, and determination.

THE NEWS IN PICTURES



Roby Clay, upon his retirement after 24 years with the Sprague Electric Company, being congratulated by Bernice O'Dea, Bonnie Malburne, Paula Richard, Donna Therrien and Pat Goodspeed.



The Telegraph Santa Fund received a giant boost of \$600.00 from the Sprague Electric Nashua Employee Benefit Fund. This was the sixth consecutive year that our firm has donated the largest single amount. Left to right: William R. Swart, Treasurer of the Telegraph Publishing Company; Germaine Barbour, Eva Jeglinski, Anna Ireland and Myron Walch.



JA-PRO. Officers of the JA-PRO Company, one of the six junior Achievement companies of Nashua is sponsored by the Sprague Electric Company. Pictured here with George Beylouny, Manager of Ceramic Operations, and Thomas Richardson, Resistor Division Manager, discussing their product, which is decorative cutting boards made of solid maple are: (left to right) Michael Wnek, President, Beylouny, Richardson, Peggy Dowd, Secretary and Carol Ricard, Treasurer.

Nashua Welcomes

Continued from Page 1A

then as Chief for Production of Vacuum Deposition & Hybrid Circuits.

Alexander is married to the former Frederique Smilovici, and they have a 4 month old son. The Mizrahis live in Nashua.

Vasant Y. Katdare has joined the Sprague Electric Company as a Methods Engineer in the Resistor Division.

Mr. Katdare was born in Pen, India and resided there until he graduated from private high school. He earned his BSEE from Poona University and went on to Victoria Jubilee Technical Institute where he received his post graduate diploma in Production Engineering.

Vasant was formerly employed by the Automobile Products of India, as a trainee and Excel Industries in Bombay, as an Industrial Engineer. When he left India, he migrated to Montreal and worked as a Methods Engineer for Northern Electric.

Mr. Katdare came to the United States a short time later to attend the University of Massachusetts where he earned his MSIE degree.

Vasant enjoys playing chess and cards. He also likes to swim and read. His home is on Pine Street in Nashua.



Gail Nadeau

Continued from page 1A

Presented to GAIL BREND A NADEAU "Young Leader of Tomorrow" 1967 State Champion Orator, Nashua, New Hampshire. AMERICAN ACADEMY OF ACHIEVEMENT. A non-profit organization "dedicated to the Inspiration of Youth - to raise their sights high; to excel in their endeavors - through the annual dramatic salute to men and women of exceptional accomplishment in the great walks of life." The story on Brenda's achievement appeared in the June-July LOG.

ROBERT SOWA FOREMAN OF C. I.

Robert Sowa was recently assigned as Foreman of Check Inspection in the Resistor Division. Bob began his employment for the Sprague Electric Company in Concord. He transferred to the Nashua Plant in 1965 as a Technician in the Resistor Division. Prior to his recent promotion, he was a Group Leader in the Resistor Control Lab.

Bob was born in Manchester, New Hampshire and attended school there. He is married to the former Joanne Durand, and they reside on Chestnut Street in Manchester.



Recent Births

October 1—Mr. & Mrs. Daniel (Donna) Miner - son
October 2—Mr. & Mrs. Anthony Courounis - son
October 5—Mr. & Mrs. Lawrence (Joanne) Goodwin, son
October 5—Mr. & Mrs. Robert (Priscilla) Harvey - daughter
October 8—Mr. & Mrs. Gerald (Ann) Lachance - son
October 10—Mr. & Mrs. Conrad Cates - son
October 14—Mr. & Mrs. John Spaulding - daughter
October 29—Mr. & Mrs. Raymond (Camille) LeBoeuf - son
November 1—Mr. & Mrs. Richard (Doris) Belleville - daughter
November 2—Mr. & Mrs. Robert (Karen) Gaulin - son
November 17—Mr. & Mrs. Maurice (Lois) Berube - son
December 13—Mr. & Mrs. Harold Lombard - daughter
December 25—Mr. & Mrs. Robert (Maureen) Guette - son
December 29—Mr. & Mrs. George Derderian, Jr. - daughter
December 27—Mr. & Mrs. Rodney Bechard - daughter

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Edward J. Noel

ASSOCIATE EDITOR
Tom Sawyer

ASSISTANT PLANT EDITORS
Betty Ulbin and Simone Morse

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RESISTOR DIVISION

Pauline Akey, Germaine Barbour, Rita Bernard, Mildred Carta, Terry Cote, Terry Slosek, Hilda DeGrenier, Gloria Berube

OFFICE AND LABORATORY

Shirley Dandley, Ann Gagne, Doris St. Laurent, Loretta Bouley, Beatrice Dean

SPORTS

Jim Fariz and Lorraine Beaulieu

Published for the employees of the Nashua, N. H.
Plant of Sprague Electric Company

121 EMPLOYEES HONORED AT SERVICE AWARD DINNER



HEALTH & SAFETY

by Loretta Vaillancourt, R.N.

Snow and ice may be a joy to children but adults often frown upon winter. Keep your walks and steps clear of snow and ice. Alternating cold and thawing create hazardous conditions. Use salt and sand freely on icy walks. Watch out for icicles which may form along the edge of the roof. Remove these often. Many serious personal injuries occur during winter months.

Watch out for over-exhaustion when shoveling snow. Take it easy, especially if you are over forty. If you have heart trouble or very high blood pressure, do not shovel snow at all.

If you are a winter sports enthusiast, play safe. When planning on skating or ice fishing on a pond, make sure it is safe. Thin ice spells DANGER. Experts agree that ice with a minimum of two inches in thickness on a small not too deep pond, is safe if the temperature has not risen above the freezing mark.

Skiing is another popular winter sport. If you do any skiing make sure your equipment is in good condition. Beginners should get proper instructions. "Knowing how" can prevent many accidents.

Coasting is enjoyed especially by children. Make sure your children slide on hills set aside for the purpose. Warn them against sliding on thoroughfares. Motorists may not see them or may not be able to stop for them.

Winter can be one of the most pleasant seasons of the year, if we learn to work and play in moderation, eat well and get sufficient rest.

LIFE SAVING LESSON

Twenty-eight Sprague employees recently participated in a training session sponsored by the New Hampshire Heart Association. The training program consisted of the film PULSE OF LIFE and a lecture and demonstration by Doctor Wilfrid L. Fortin. The film and lecture discussed the A B C's of heart and lung resuscitation by the closed chest method as outlined below.

If patient is unconscious:

Airway must be open - check mouth and throat for obstacles and with patient on back place your hand under neck and lift, allowing head to tilt back.

If patient is not breathing:

Breathe into patient's mouth pinching the patient's nose closed or breathe into patient's nose. With small children it may be advisable to breathe into nose and mouth simultaneously. Each breath should inflate patient's lungs. If a pulse can be felt - 12 lung inflations a minute are recommended.

If no pulse is present pupils will be dilated and circulation of blood must be restored by "restarting" the heart. Depress the sternum $1\frac{1}{2}$ to 2 inches each second. (The sternum is located in the center of the chest where the ribs join. Depression of the sternum compresses the heart.)

Continued on page 7A, col. 4

DEPARTMENTAL NEWS



Frankie Chauvin 2½, is the adorable grandson of Jeannette Bordenleau, Department 5165 and Terry Chauvin of Department 5265.

Dept. 5264

by Pauline Akey and Gloria Berube
Hi everybody! We would like to welcome back Diane Quigley and Winnie Chamberland. Nice to have you back. Eleanor Manley was the winner of a bottle of cheer at our Monday night bowling league. We would like to thank the Management staff for a wonderful dinner and Christmas party. We had a delicious meal. Paul Delude, son of Arthur, enjoyed a 14-day leave at home, before reporting to Pensacola, Florida for further training. Pearl Barnes and husband, Bill, have ordered a new camping trailer. It's going to be a "long" winter for them. Gloria Berube and husband, David, have acquired a Skee-Doo, loads of fun. Linda Coburn has left us to await her baby. Nancy Wynott returned from a week's vacation of Christmas preparation. Thelma Puckett had her third week's vacation, also. Rita and Lester Paton's son, Dick, recently became engaged to an airline stewardess. They are planning a Fall wedding.

Department 5168

by Peggy Dupont
Here it is news time again! First, let's put the welcome mat out for Carroll (Yon) Ware who comes from



Full of vim and vigor is Andrew Carter, 1 year old grandson of Winston Carter of Department 5164.

Maine. It's nice to have him with us. Also, we want to welcome Lucille Desmeules. How about the good news we heard about Jim Fariz? Our very best wishes, Jim, to you and Pamela. (They're engaged!) We are sorry to see John Baxter leave us - yes - Uncle Sam has called him. Good luck and best wishes from all of us. We certainly miss you. We want to wish Gary Howe good luck on his new job in the Resistor Building. Pauline Houde has left us, also, to work in Department 5164. Sorry to see her go. Claire Fowler has a new V.I.P. Plymouth. It's the "very most" in cars! Have you girls heard about the weight-watchers Club at the YWCA? The girls who have joined are: Jean Boska, Claire Fowler, Pearl Quigley and Ethel Ciesla. Their standings are as follows: Jean lost 13½ lbs. - Pearl lost 2 lbs. - Ethel lost 24 lbs. and Claire lost 7 lbs. and gained 2. The department Christmas party turned out to be a very enjoyable evening. It was at the Berkshire Country Inn. The food was very good. A group of girls went to Blintrubs in Boston to see Al Martino. In the group were: Jean Boska, Claire Fowler, Pearl Quigley, Thelma Tibbetts, Rita Lavarney, Katherine Helidonis and Marguerite Descoteaux. Josephine Sabliski is sporting a new hair cut and



David Williams 2½, is the very cute son of Cecile Williams of Department 5169 and grandson of Rita Lavarney of Department 5168.

it's very becoming! Pearl Quigley is another mother who has lost a son to Uncle Sam. Her son is now stationed at Westover Air Force Base in Springfield, Massachusetts. Marguerite Descoteaux is all done running around, giving showers and remodeling her house. The big day finally arrived - her daughter got married to Bruce Landry.

Resistor QAR and Engineer

by Bea Dean
"Hello", to all from your new reporter. I am replacing Anne Kozlowski and hope to do as good a job as she did. Anne has been vacationing, recuperating from all the holiday festivities and partying in honor of her engagement to Stanley Labul of Lowell, Massachusetts. A June wedding is planned. Congratulations to lucky Stan, and best of luck to both. Congratulations to our other newly engaged girls. To Paula Richard and Ronald Cloutier, who is in the Service. They're planning a June 15th wedding, and to Ann Morency engaged to Jerry Willett, with wedding date set for June 8th. All are wearing beautiful diamonds, each one quite original. A big welcome to Gerry Carbone, Head of the Control Lab, and to Alan Leach, Technician in Resistor Engineering, replacing Leo Pelletier, who has left to go in the Service. We would like to welcome Vasant Katarde, Methods Engineer; Bill Holloran, Junior Designer; and Susanne Rood, Senior Clerk. Recent vacationers from the Control Lab were George and Betty Niles who spent their time with their son "Sandy", home for the holidays. Fred Pelletier, Sr. and wife, Marie (a former Sprague employee) flew to Detroit to visit their son, Alfred, and family over the Holidays. Dot Jeffrey's holidays were complete because her son was on leave from the Navy Air Force, stationed in Washington. As an afterthought - time to polish up your golf clubs.

Ceramic R & E Lab

by Ann Gagne
Everyone is more-or-less taking things easy after the hectic holiday

- OUR RECENT ARRIVALS -



Terri Ann, granddaughter of Vivian Slattery, a Silver Screener in Department 5165.



Valerie Lee Harvey, daughter of Priscilla Harvey of Department 5169.

season, as is the case every year, so our news column is on the short side for this issue. . . A big welcome to Derrick Martin, from England and Alex Mizrahi from France, both Engineers assigned to our Lab, and to Peggy Dupont, from Monolythics, now a Technician in the High Voltage Lab area. . . Doris Ouellette spent Christmas week visiting family and friends in North Carolina. . . The Waltons traveled to New York and Washington, D. C. over the holidays. . . Glenn Cooper headed home to New York State. Glad to hear your mother is better, Glenn. . . Stan Pietruszewicz did a bit of skiing during his winter vacation. . . John Hayes is "sporting around" in a new 1968 LeMans—a very lovely shade of blue. It really is a gorgeous car, John. . . We wish a speedy recovery to Jeanette Gaudette who is out on sick leave. . . Hurry back, Jan. . . The Gellers have a new addition to their family—a bouncing baby boy, named Mark. . . The Lombards welcomed a new tax exemption also; a baby girl—born on December 13. The Lombards are now residing in Springfield, Vermont, where Hal is now employed. Hal spent a number of years here and he will be missed by all of us. . . This about does it for this issue, but before closing, I want to thank management for a wonderful LOG party. This is always a very enjoyable affair and we reporters really appreciate it. Bye now!

Departments 5265 & 5281

by Hilda DeGrenier & Terry Cote

Double congratulations to Lillian Breault, who became a grandmother twice in the same month! One was born October 2nd; the other October 12th. That's what you call double pleasure. Good luck, Lillian and happy baby-sitting! . . . Welcome back to Gloria Stultz who returned after a sick leave. She is feeling fine again. . . A few girls in the Stockroom went out to the Paramount Lounge for a Christmas dinner. They had fun and ate hearty, didn't watch those calories! Terry Cote went crazy buying gifts and preparing for her granddaughter's first Christmas. Looks like Santa came for sure for little "Missy". Lillian Ayer was very happy for the holidays because her son, Douglas, came home from Maryland. He's a Research Chem-



Patricia Quigley, is the very attractive daughter of Pearl Quigley of Department 5168.

ist employed by Naval Ordnance Indian Head. He also gave his girlfriend, Lois Brown, a beautiful diamond. A June wedding is planned. . . Congratulations to both of you. Doug spent some summers with us here at Sprague Electric. . . Josie Dionne's son, Ronald, also was East for the holidays. He's going to college in Cleveland, Ohio, and will graduate in June. . . December 2nd, was a very happy day for Leo Marquis, brother of Hilda DeGrenier, who married the former Margaret Hosford, of Seattle, Washington. Leo is stationed at Fort Lewis. Madeleine Dumais enjoyed a late vacation running around buying Christmas gifts and decorating her house. Glad to be back?

Department 5169 (nights)

by Mildred Gay

Anne Maille, who was on the first shift, is now working with us for a couple months. . . Ida Ledoux and Sandy Clark have left us to return to their old department, 5166. Good luck—girls! . . . Annabelle Provencher left us for the third shift—same department. . . Lenny Anderson got his deer—a 175 lbs., eight-point buck. How about inviting the gang in for a venison dinner, Len? We will bring the "coffee"! . . . Laurette Farris took her two week's vacation to await the arrival of Santa Claus—we know he made it into the driveway ok because we're sure you made use of your new snow-blower. . . Congratulations to Cecile Williams who has finally moved into her new home on April



Wendy Hodge, Alvirne High School senior, is the daughter of Edith Hodge of Department 5263.

Drive after many months of hard work to complete it. . . Lila Berry motored to Virginia Beach to visit her son and family. Lila is a proud grandmother and the trip was enjoyable. . . Winnie Bergeron's son, William Valliere, has left for the Service. The house is empty, huh Winnie? . . . Stella Ferariss was very happy to have her mother here from Greece—just in time for the christening of her baby. She hadn't seen her for eight years. Happy reunion! . . . Congratulations to Tom Koufopoulos who became a Group Leader, on Screening, 3rd shift. . . Andy Levesque made the most of his vacation, visiting many places of interest, such as El Paso and Mexico. Lucky! . . . Rosa Slade motored to Richmond, Virginia, over the Thanksgiving holiday. She traveled all night, after getting out of work, to be there in time for the turkey. . . Bill Soubosky is sporting a new 1968 Pontiac, GTO. It's blue in color and a beauty. . . Arthur Clements also got a 1966 Corvette. Any dents yet, Arthur? . . . Best of luck to Virginia Smith, who has left us for the first shift on C.I. . . Yours Truly is a proud grandmother of a granddaughter, born September 26 to her daughter Vicki and christened Laurie Ann. . . I hope Santa Claus was good to everyone, and that the New Year will be a bright and prosperous one for all.

Departments 5164 and 5166

by Ida Skirkey

Now that the gala holidays are over, it certainly seems good to sit by

the home fires and just relax and keep warm these frigid nights. . . Speaking of holidays—Andrea Boissonnault's son spent his first Christmas in four years home with his family. Did you make him some of that good fudge, Andrea? . . . Shirley Vaccaro is beaming these days. The reason is that son, Phillip, and her son-in-law, Bill, are home from Vietnam. . . Arlene Gifford spent her vacation caring for her adorable granddaughter, Sheri-Lee. . . Ethel Hebert and hubby, recently motored to Delaware to spend the week-end with their son and his family. . . We welcome Marion Mellin, Gertrude Boulanger, Shirley Riley and Leafea Costain. Hope you like being with us, girls.

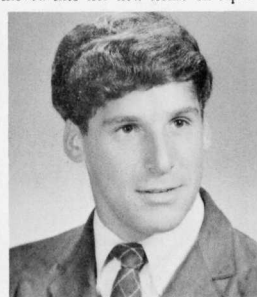
Screening News

by Mary Glance

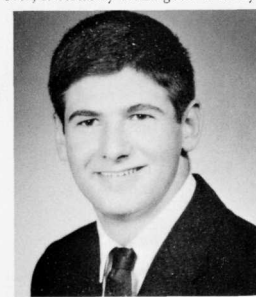
Now that the holidays are over we can start planning our vacations! We had a couple of late vacationers—Bina Scoltch and Celia Karczewski. . . A Christmas party was held at the Berkshire County Inn—our Silver department girls joined the Resistor Screening department and a great time was had by all—with exchange of gifts—good food, etc. . . Our group enjoyed our annual Christmas "lunch". Everyone brought homemade goodies—delicious. We also had an exchange of gifts. . . Welcome to the following girls: Pauline Houle, Althea Walker, Nellie Vandalost and Rita Girard. Nice to have you with us again. . . Alize Mizoras had the pleasure of having her son, Tom, home on a 15 day leave from the Army. He returned to Ft. Knox, Kentucky. . . We were pleased to hear that Suzanne, daughter of Doris Gagnon, made the Dean's list again at St. Joseph Hospital, Lowell, Massachusetts. . . Joyce Stone recently had her mother, Mrs. William Stone, of Blacksburg, Virginia, visit her. We had the pleasure of meeting her Mom while she was here. . . Best wishes to Eleanor Gendron who became Mrs. Arthur Pombrio recently. They are residing at Sandy Beach in Windham, New Hampshire. . . Vivian Slattery had had luck with her new car for the second time. It is now on the mend after being smashed. . . Last, but not least, we have a few proud grandmothers—all have new additions. Althea Walker boasts of her 9th grandson—a 6 lb. 8 oz.



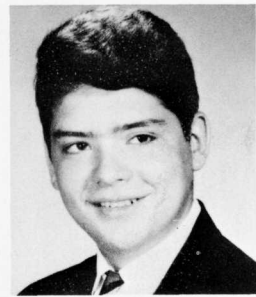
Michael Quigley, who recently enlisted in the Air Force, is the son of Pearl Quigley of Department 5168.



Richard Desjardins, a Nashua High School senior, is the son of Gloria Desjardins of Department 5169.



Teddy Floras is the very handsome grandson of Katherine Heli-donis of Department 5168.



Leo Bechard, an Alvirne High School Senior, is the son of Olivette Bechard of Department 5263 and Maurice Bechard of Dept. 5040.



"...A riding I will go... sometimes?" hopes Christopher Gibbs, 9 month grandson of Mary Guigley of Department 5264.

Continued from page 5A

boy, named Matthew James. She has only one granddaughter... Andrew Poirier has a new 7 lb. 5 oz. granddaughter - named Dorie, this makes 6 granddaughters and only one grandson!... Vivian Slattery had a new granddaughter named Terri Ann. Congratulations to all.

Department 5151

by Lucille Fitzpatrick

We would like to welcome Paul Fitzgerald to the Powder Prep Room. We hope you will enjoy working on this floor... On Loading Operation we notice that Emeline Thibodeau and Agnes Ross are both back after a short absence... Beverly Jensen and Bertha Thiboutot are also back on Inspection, while Irene Pelletier is our second shift Sander... Esther Morse's son, Donald, recently received his discharge from the Army after spending one and one-half years in Europe. Donald visited France, England, Switzerland and is still raving over Austria. He says the section of Austria where the International Olympics were held is simply beautiful and unbelievable, and it is one of the cleanest and loveliest countries in the world. A trip to the French Riviera proved to be very fascinating and worthwhile. It is nice that he found the opportunity and time to travel so extensively... Rita Bougie's son, a student at Bishop Guertin High School, is very active on the debating team. He took top honors at quite a few large debates and is one of the best in his class... The last working day before

Christmas found all the department grouped together for a Christmas lunch of fried chicken and chips. Delicious!! Tony Courounis played Santa Claus and distributed gifts to everyone. This was one of the few times that the Powder Prep Room came up for lunch!... Thanks to Anna Burns' Christmas spirit and talent. All her co-workers displayed Christmas corsages during Christmas week. Very original and clever... The girls who enjoyed a vacation at Christmas were: Irene Lemery, Rita Bougie, Esther Morse, Minnie Murphy, Alice Brayall, Velma March and Lucille Fitzpatrick.

Department 5169

by Grace Buder and Carmelle Baulieu

We wish the best of luck to Donna Fenton, who has left us to become a Nurse's Aide at St. Joseph's Hospital.



Donna May 19 months, Wanda Marie 3, and Patti Ann 4 months, are the adorable daughters of Patricia Simard of Department 5169.

Congratulations to Paula Michaud, daughter of Jackie, who recently became Mrs. William Pearsall... Donna Faulkner, a former Sprague employee, was home for the Holiday and grandpa, Herb Ottman, says the baby is walking and gets into everything... Jackie Michaud and her family spent the Christmas holiday in South Carolina visiting her daughter... Our best wishes to Diane Savard who became engaged to Alfred (Freddy) Richards... I would like to thank management for a wonderful evening on December 7th. Christmas parties (if it's possible) are better every year... The girls in our room enjoyed their Christmas party at the Berkshire Country Inn. It was nice to see our "lady of leisure", Maddy Laflamme, again.

Lillian Katsiaticas' son, Arthur, a

graduate of Boston University and a former employee of Sprague Electric, recently received his lawyer's degree, at the University of Colorado, where he is now residing... Priscilla Harvey has returned to us. She is also the proud mother of a beautiful baby girl, named Valerie Lee Harvey - a real doll!... Lucy Garant's son surprised her one night by calling at 3:00 in the morning! He is in the Air Force - stationed in the Philippines. Lovely surprise... We would like to welcome Annamay Whittemore, Sally Elthymious, Marion Paro, Georgina Norona, Mary Kokocotronis and Lillian Katsiaticas into our department.

Department 5165

by Ruth Parzych

The welcome mat is out for Agnes Harwood and Mildred Thibodeau. Doris Roussele has transferred from



This cute little sailor is Charles E. Berry, III, 2 year old grandson of Lila Berry of Department 5169.

Mellor in St. Christopher's Church. A reception was held at Guard Rochambeau Hall... Bertha Willet had her daughter and family home for the Christmas holidays... Silver Screening, Resistor Screening and T&A held a Christmas party at the Berkshire Inn. Gifts were exchanged and everyone had a grand time. The different sections had noon-time Christmas parties and exchanged gifts. The Holiday season was enjoyed throughout the whole department... I would like to close this column with a little human interest story. Amelia (A.B.) Tsamtsis read a letter in the "Dear Abby" column from a soldier who wanted nothing for himself for Christmas. All he wanted was for the orphans in Vietnam to have a few essentials to bring them a little joy and comfort. A.B. proceeded to do something about it. She collected from her co-workers anything they wished to donate. They sent a package of clothing and toys in care of the soldier. A.B. also sent him a box of hard candy for himself. Thanks A.B. for a very kind and generous gesture from you and your co-workers.

Department 5263

by Germaine Varbour and Rita Bernard

"The" Season's over and it's time to record your 1967 thoughts in your diary and welcome the New Year... During the first week of deer season, a 9-point buck was shot by Rita



National Biddy Basketball Cheerleaders are: Donna Kopka, Cindy Hagerty, Gail Kopka and Joyce Kopka. Kneeling in front is Steve Kopka, mascot. The Kopkas are the children of Betty Kopka of Department 5169, and Cindy Hagerty is the daughter of Eleanor Hagerty of Department 5263.



Michael 8, Donald 5, Anthony 4, and Sandra Lee 3, are the handsome children of Roberta Dumont, a Stamper in Department 5263.



These two very sweet youngsters are Jimmy and Tracy, children of Sandra Clark of Department 5169.

Bois' husband Jean, and Diane Hall's husband, Terry got a doe. Happy hamburger!...Hello to the newcomers in our department: Jeanne Sylvestre, Terry Cadorette and Rubie Corson... We have several proud grandmothers - Ruby Corson had a grandson, born October 17th, named Charles, born to Mr. and Mrs. Robert Corson... Tessie Swakla had a granddaughter October 23rd, named Christina Ann Marie, born to Mr. and Mrs. Richard P. Swakla... Marguerite Noel had a granddaughter born to Mr. and Mrs. Ronald (Louise) Coulombe... Irene St. Jacques became the bride of Gerald Guerette on November 11th, at Holy Infant Jesus Church... Eva Dion was married to Wallace Schofield on December 2nd. Both girls were surprised with a dinner in their honor and they received beautiful gifts. Our best to both couples, and may you have many happy years.

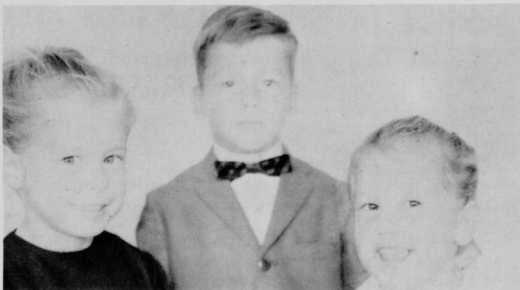
Resistor Division Office

by Loretta Bouley

Vacationing at home over the Christmas holidays were Rose LeBlanc and Yours Truly - A lovely time to be out...The adventurers, Marion and Stan Gustafson, flew to Minneapolis and then motored to Des Moines, Iowa, and spent the Christmas holidays with friends and relatives...Recipients of 5-year service awards were Terry Ledoux, Secretary to Robert Means of Marketing and Alex Ferris, Resistor Sales Manager. Congratulations and may you enjoy many more happy years with the Company...Alan Howe,



Katherine Helidonis of Department 5168 is the very proud grandmother of Thlia Floras, 5 years old.



Tracy 4, Richard 5, and Kimberly Hilton 3, are the adorable grandchildren of Anna Turla of Department 5169.



Michael 4 and Patrick 3, are the good looking sons of William Holoran, Junior Engineer in the Resistor Division.

son of Cindy and Gary, is on the way to recovery after a short stay in the hospital with bronchial pneumonia. Hope he stays well...George Tebbetts deserves a great deal of acclamation for his success in shedding weight. You look great! Keep up the good work...Bonnie Malburne flew to Long Island for the New Year holidays. She stayed with friends and had an enjoyable stay.

Resistor Division (nights)

by Moudie Carta and Terry Slosek

Hi everybody - how's every little thing? Hope your Holidays were the best yet...We would like to thank Edith Hodge for organizing and handling the very nice Christmas Party held at Antoine's in Hudson, on December 2nd. Gifts were exchanged and an enjoyable evening was had by all. Thanks again "Hodge" from all of us...John Martin, a Molder, recently had surgery and has now returned to work. Glad you're better, John...A "goodbye" to Mary Donovan who left us for the day shift. Our loss is their gain, Mary. Hope you will get accustomed to the daylight!...Lorette Ouellette received a birthday cake on December 12th, made by Josie Mullin. Lorette says it feels great to be 29! Oh, Brother!...Barbara Carter has moved into her home on Abbott Street. Have many happy years in it, Barbara. By the way - what time do you serve coffee? We'll all be over!...Greg Landry, son of Fannie, a T.C. operator, and star quarterback at the University of Massachusetts has been named the outstanding college foot-

ball player of New England. On December 13th, he received the George Bulger Lowe Award at a dinner in Cambridge, Massachusetts. He also received the Harry Agganis Memorial Award. Boy! just think, a future pro from our own little city. We are all proud of him, Fanny. Good luck to him in the future...Roses are Red, Violets are Blue. I guess that's all the news - I have for you.

STATE-CITY PAYROLLS SHOW HUGE GAINS

In the last ten years, the number of state-local government employees increased at a rate about four times as fast as the population - and the cost of paying them increased at a rate nearly nine times the population growth rate, the Tax Foundation stated.

In a new survey of state-local government, the Foundation determined that state-local government employees increased from 5.3 million to 8.6 million, or a 63 per cent increase; that the monthly cost of paying them increased from \$1,566 million to \$3,808 million or by 143 per cent.

Meanwhile, the population of the country rose from 168 million to 196 million or 17 per cent.

PASSING THOUGHT

I venture to suggest that patriotism is not a short and frenzied outburst of emotion but the tranquil and steady dedication of a lifetime.

—Adlai Stevenson



Awaiting the arrival of Santa is Tammy Marie Deering, 16 month old daughter of Ralph Deering of Department 5264.

Life Saving Lesson

Continued from page 4A

One "operator" should alternate two quick lung inflations with 15 compressions.

Two operators - interpose one inflation after every fifth compression.

Those employees participating were given an opportunity to practice their lessons on a manikin designed to respond in a life-like manner to emergency cardiopulmonary resuscitation.



James and Alexis Katsiaficas 15½ mos. old twins, are the children of Mr. & Mrs. Arthur Katsiaficas (former employees) and grandchildren of Lillian Katsiaficas of Department 5169.

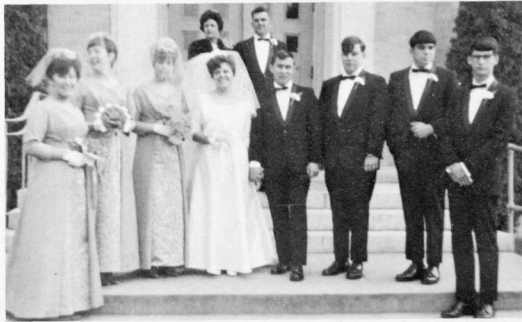


Mindy Ann, 28 months, holds baby brother Scott James, 3 months. They are the children of Ann Lachance of Department 5169.

THE NEWS IN PICTURES

SPORTS - -

by Lorraine Beaulieu and Jim Farié



Mr. & Mrs. William Pearsall shown with wedding party on steps of St. Joseph's Church. Mrs. Pearsall is the former Paula Michaud, daughter of Jackie Michaud of Department 5169.

WOMEN'S OFFICE BOWLING LEAGUE

FLIP FLOPS

M. Grant	90.31
B. White	94.36
D. McCarthy	100.4
R. Parnagian	86.22
S. Messier	88.18
H. LaPlante	94
G. Gott	89.10
C. Caron	91.4
A. Juonis	88.2

RESISTORS

B. Dean	83.22
W. Farland	85.11
D. Holbrook	95.31
B. Weisman	94.47
L. Beaulieu	100.18
M. Gustafson	94.3
I. Maynard	85.2

Congratulations to our Sprague girls at the end of the first half. Dot McCarthy, Flip Flop Team, holds the League high triple - 367 and also the high single - 146. In team standing, Richards Coiffures is in first place with 107 points won and 29 lost. Sprague Resistors in second place with 104 points won and 32 lost. Flip Flops ended the half in 6th place with 78 points won and 58 lost.

WOMEN'S WEDNESDAY COFFEE LEAGUE

A very close race continues in the Wednesday Coffee League at Gate City Bowl for the Sprague Getters-Uppers. Only ten points separate the twelve teams. The Woodchucks lead the pack with 52 wins and 36 losses. Moodie Carta's "Smilers" are second with 50 wins and 38 losses. The "Frats" piloted by Terry Slosek are third but very close to first. High average is held by Kathy Melvin - 92.3. Dot Colby's 312 is high triple and Ella Bilodeau continues to hold high single with 115.

Money Buys - WHAT?

Money, that necessary evil can buy many things. But think of the things that money cannot buy.

Don't misunderstand. It would be as childish to cherish poverty as to worship money. Still, one remains specific wealth; the other, intangible riches. Think of that which money can buy and that which it does not buy:

It can buy a huge soft bed - but not untroubled sleep.

Education, knowledge, and the finest teachers - but not wisdom.

Fine clothes, foods, and cars - but not health.

Membership in the most expensive clubs and nodding acquaintances with the best people - but not friends.

Servants of every degree - but not love and loyalty.

A big fancy house - but not a home.

Indeed, money has almost unlimited use for material things. But the indefinable, the intangible are not for sale at any price.

SPRAGUE WOMEN'S INTRA-PLANT BOWLING LEAGUE

TEAM STANDING

	Won	Lost	Pinfall
Team 3	33	19	18773
Team 1	30	22	18990
Team 2	27	25	17570
Team 4	25	27	18928
Team 6	23	29	18377
Team 5	18	34	18081

Winner First Half

C. Demanche	95.22
A. Theriault	89.39
J. Gagnon	88.4
I. Marquis	82.35
E. Manley	87.21

At the end of the first half, Cecile Paradis had high average of 98.11 and Doris Holbrook had 97.1 for second high average. High Triple 336 and high single 137 honors also went to C's Paradis.

HONOR THE REPAIRMAN

"My son, the doctor, is so wonderful. He saves lives," boasted one mother.

"My son, the lawyer, is also wonderful. He saves people from going to jail," responded another.

"My son, the accountant, is wonderful too," echoed the third mother. "He saves people money."

"That's very nice, ladies," said the fourth mother, "but my son, the repairman, saves homes!"

The first three mothers looked at her. Why should anybody be proud of a son who is a repairman?

The answer is simple: A repairman makes things work and allows people to live in homes where washing machines, television sets, dryers, toasters, radios, and the host of appliances function properly.

So what?

So a recent issue of U. S. News and World Report quotes a business executive estimating that "... there is a shortage of 50,000 to 75,000 technically trained people...." In the electronics industry alone.... "the shortage will increase to 300,000 to 400,000 in the next ten years if action isn't taken now."

Why then are so many young people worried about automation and the problem of "Making good?"

The true problem is "fixing good." And congratulations to every mother who boasts about her son, the repairman.

Passing Thoughts . . .

As we read the school reports of our children, we realize with a sense of relief that can rise to delight that - thank Heaven - nobody is reporting in this fashion about us.

-J. B. Priestly

Each honest calling, each walk of life, has its own elite, its own aristocracy, based on excellence of performance.

-James Bryant Conant



A party was held for Olga Padios and Brenda (Padios) Ramsey, two former Sprague employees who came to visit from California. In the group are Millie Manoleros, Olga and Brenda, Aggie Richard, Eva Koufopoulos, Jane Vaskas, Betty Niles, Rita Cote, Germaine Barbour, Bea Zedalis and Marion Gustafson.



Family wedding portrait of Irene (St. Jacques) Guerette and husband Gerald. Pictured here with the recently married couple are: Gerald, Hector, Ronald and Brother Daniel of Sacred Heart Order; and Ann and Toni St. Jacques.

... SPRAGUE OF WISCONSIN NEWS ...

FAMILY DAY ATTRACTS OVER 700 VISITORS TO PLANT



Service Award recipients are (left to right): Joe Heisl, 10 years; Ken Lemke, 5 years; Lois Hilgendorf, 5 years; Darlene Blumenberg, 5 years; Eunice Eickstedt, 5 years; Bonnie Larson, 5 years; H. W. Rubinstein, C. E. Lindauer, 20 years; Esther Hanson, 5 years; Verna Horneck, 5 years; Dorothy Schenk and Gloria Stier, 5 years.



Many familiar faces can be seen here at the Service Award presentation.

ANNUAL SPRAGUE CHRISTMAS PARTY AND SERVICE AWARDS HELD AT SCHMITZ'S

Again this year the Christmas Party was signaled by a snow storm. Most of our employes bundled up and came over to Schmitz's to enjoy the festivities. Bernie and His Jolly Lads supplied the music and the dance floor soon filled.

During a brief intermission, Mr. Rubinstein presented the service award pins. Receiving their pins were: Clarence Lindauer 20 years and Joe Heisl 15 years. Those receiving 5 year pins were Darlene Blumenberg, Eunice Eickstedt, Esther Hanson, Lois Hilgendorf, Verna Horneck, Bonnie Larson, Ken Lemke, Dorothy Schenk and Gloria Stier. Also receiving five year awards were Esther Baumann, LaVerne Buetow, Dorothy Peterson, Pat Poker, and Marie Weyker.

After the service award presentation, door prizes were drawn. Receiving door prizes this year were: J. Galvin, J. Miller, L. Fromm, K. Lemke, R. Nemitz, D. Buschena, W.

Hintz, R. Fiedler, L. Bria, L. Kessler, E. Nicholaus, P. Kreif, M. Straub, B. Legate, R. Lueders, J. Johnson, D. Mazemke, S. Bulgrin, K. Hoyt and L. Kasten.

A buffet luncheon was served after the prizes and awards. Dancing continued with a lively crowd until 1 A.M.

American Mutual Presents Safety Award To Sprague

Sprague of Wisconsin received a Special Safety Award from American Mutual Insurance Company. The award was presented to H. W. Rubinstein and A. J. Doore on behalf of the employees who made it possible.

The award is in recognition of 3,500,000 hours worked at Sprague without a lost time accident. Achieving a safety record like this requires

Continued on page 2A col. 3



Marvin Boehlke (right) shows a touring group through his department.

Over 700 employees, their friends and relatives visited the Plant on Family Day. The previous Family Day was in 1964 and with the many changes and additions to the Plant there was something new for most people to see.

The Rubinsteins were on hand to greet everyone as they entered. After this Sid Williams assembled tour groups and prior to the tours gave an introductory talk about the Sprague Electric Company. Tour guides escorted visitors through the Plant stopping at nine work stations to view the actual assembly operations. Foremen and Group Leaders gave brief talks at the various work stations while operators actually ran their machines for the visitors to see.

After the tour, visitors were shown a display of various Company products. Most popular of the displays was an electronic map showing pictures of the many Sprague plants.

By pressing a button, adjacent to each Plant picture, the guest could see a light on the map which indicated the plant location.

Refreshments were served in the new section of the Plant. Servomation catered the event. There were raincoats as gifts for all the adults, and the rainy weather made this choice of gift a good one.

BOWLING NEWS

The Sprague of Wisconsin office bowling team has completed nine weeks of bowling at this writing. We have won 17 points and lost 19 which puts us in 6th place. Bonnie Larson has high game of 169 and also high series of 478 giving her an average of 141. Our bowling team members are Captain, Alma Fredrich, Janet Propp, Shirley Klippel, Rosemary LeMahieu, Bonnie Larson and Kathy Sigler.

DR. JOHN L. SPRAGUE VISITS GRAFTON



(Left to right): Bert H. Marks, Dr. Walter J. Bernard, Dr. John L. Sprague and H. W. Rubinstein.

From Your Industrial Relations Manager's Desk



We are truly entering an age in which electronics will play a very vital role and an age in which the products of your Company will be in greater demand as these crucial years go by.

Quality and dependability standards will be raised continually and our customers will demand perfect workmanship of us. Specification limits will be narrowed making closer control and testing necessary. The company which is most able to meet this challenge will be called upon to supply more and more of their products.

Sprague Electric Company has always been known as a company which considered quality its most essential objective. Through the dedicated work of many employees your Company is a leader in the electronic component field and with the continued careful work of all of us I know we can meet the challenge and maintain our competitive position.

Every job in this Plant is an important job. Every job, either directly or indirectly, contributes to the quality of the product we ship each day. It therefore follows that when we give maximum consideration to the quality of our work we will be sure that our Plant will grow and our jobs will become more secure.

Anders J. Doore

Editorial Staff

Local Editor, Anders J. Doore

Contributing Plant Reporters

Donna Ballbach

Donna Winget

Dianne Miller

Rita Helm

Pat Poker

Marion Hewitt



(Left to right): H. W. Rubinstein, A. J. Doore, and J. J. Chervenak.

Mutual Safety Award

Continued from page 1A

the active help of each and every employee. The engineering group headed by Mr. Williams deserves special thanks for their efforts in providing a safe working climate.

Some readers may remember seeing Mr. Chervenak on his safety tours through our Plant. His picture has also appeared in "Newsweek" magazine in an American Mutual advertisement.

Season's Greetings Recipe

A pinch of spice
A cup of joy
A pint of cheer
Your favorite toy.

Happiness In A Two Pound Jar

A dash of wealth and a handful of stars
Blend well with best wishes for a
Merry Holiday.

SECOND SHIFT SCREENING NEWS

by Marion Hewitt

One of the proudest mothers in the audience at Steffen School in Mequon recently was Mrs. Laverne Kasten (Mica Screening) whose son Russell, age 11, played in his first concert. Russell just started taking lessons on the tenor sax this fall.

Russell is also quite a gardener. He won a pumpkin contest this fall when he entered a 73 pound pumpkin which he grew himself. How about that!



Russell Kasten

I'd like to close my column with a few recipes.

A Good Every Day Recipe

To puteth "punch" in all the years
That followeth hereafter
Spike each day with lots of fun
And top it off with laughter!

OFFICE NEWS

by Donna Ballbach



I wish to thank everyone for their kind remembrance during my stay in the hospital and at home. Thank you all so very much for being so kind. At times like this it is wonderful to know you have so many thoughtful friends.



Janice Puerling

Janice Puerling of the QAR Department became engaged Christmas Day to Joe Ebli of Mequon. Joe is employed at Sedlet in Milwaukee. Congratulations to Joe and Janice.

On December 20th, the office girls enjoyed a delicious meal at Boders in Mequon. We exchanged gifts before the meal and after the meal we exchanged some very funny white elephant gifts. Isn't that right Mary Schotts???? Everyone had a real

good time because the atmosphere at Boders was just perfect for a Christmas Party. Janet did you find use for that one little nylon stocking yet? How about you Patti and Shirley did you find use for those medium and large size mouse and rat traps. Sure hope so. Janice I hear you are going to start an aquarium real soon for your hope chest. Joanne those pajamas were so cute. Sure hope you enjoy them very much. Alma received a delicious box of dog biscuits. Bonnie received a beautiful, colorful ready to hang 1967 calendar. Hurry up and use it Bonnie before the year is over. Susie received a small box of about 12 garters. Susie will probably have to give them away so if anyone needs a garter Susie has a lifetime supply. We had such a good time and so many laughs at this Christmas party.

Recovering from a car accident is Ethel Dietrich. The weekend after Thanksgiving Ethel and her husband Ken were involved in an accident on the brand new highway 141 Expressway. Ethel should be back to work some time in February if the doctors okay her returning. Everyone wishes her a speedy recovery and hopes to see her back just as soon as time will allow.

Also leaving our employ is Monica Jefferies. Monica is expecting real soon and is now staying home and counting the days until Mr. Stork pays her a call.

Santa was real good to all the gals. Some of the gifts received were a bowling ball, sweater, watch, stack tables, stereo set, hair dryer and many other useable items.

Home for Christmas from Boot Camp was Beth's son, Dennis DeFendi who is in the United States Navy. Dennis, who is stationed at Great Lakes Naval Training Center, returned there for further schooling. Best of luck to you, Dennis, in your future travels and career as a member of our Armed Forces.

I'd like to wish everyone a very Happy and Wonderful New Year.

ASSEMBLY NEWS

by Dianne Miller



To open my report, I would like to extend my congratulations to those who had a birthday or anniversary since the last issue. I hope everyone had a very Merry Christmas and that Santa was as good to you as he was to me. I also hope that everyone has a Happy and Prosperous New Year.

We extend our wishes for a speedy recovery to our new employee, Rosie Scherer, who is in the hospital. We hope for a speedy recovery so she can be back with us soon.

We are sorry to hear that Vernice Thom has pneumonia. We hope she also has a speedy recovery.

We are glad to welcome Hattie Lipinski back to her job. She is looking well.

We hope Darlene Blumenberg enjoyed her Christmas and New Year's vacation.

Lois Hilgendorf had a nice and enjoyable vacation at home.

Mary Dallmann entertained her brother Carl and her sister Margaret on Christmas Eve.

Marie Winger's son, Sergeant James Winger, came home November 20th from Thailand. He left for Delaware on the 26th of December to complete his four years of service.

The daughter of Donald and Marjorie Taylor, Susan Jean Taylor was crowned "Honor Queen Bethal 74, Cedarburg International Order of Job Daughters," on January 20th. The ceremony was held in the Masonic Temple. A reception and dance followed.

Betty Nicholaus became grandma on November 2nd to a baby girl weighing 7 pounds 8 ounces. The proud parents are Mr. and Mrs. James Volz. We were sorry to hear about the death of Betty's brother, Walter Amacher, who was 48 years old. The funeral was held in Austin, Minnesota on November 17th. Mr. and Mrs. Arnold Nicholaus went with Mr. and Mrs. William Volz up to Austin.

We were also sorry to hear about the death of Marvin Boehlke's father, Martin Boehlke.

Screening News

by Donna Winger



Here it is time to write the LOG news.

First, I would like to help a friend get rid of some puppies. There are five of them. Anyone interested, see Marcy Simon or else contact Donna Winger. There is no cost. Just want to give the puppies a good home.

Here is a bit of news from the gals working in the Mica Screening Department. It's about how Christmas weekend was spent.

Laverne Husted spent her first Christmas in their new home in Cedarburg and besides this they celebrated her husband's birthday on Christmas Day.

Kathe Murawsky visited with her mom in Milwaukee the day before Christmas and spent Christmas day with her son, daughter-in-law and granddaughter, Alan, Anne and Debbie Murawsky of Saukville, Wisconsin.

Mary Jane Adams and her husband and baby spent the Christmas weekend with her husband's parents in Merrill, Wisconsin.

Dorothy Babbitt traveled to Iron Mountain, Michigan over the Christmas weekend to attend the wedding of her son, Earl, to Judy MacDonald of Iron Mountain. Dorothy and her family returned on Sunday to spend Christmas at home.

Lucetta and Ken Hoyt spent Christmas with their grandson. Santa Clause brought their grandson a

record player so they listened to many hours of enjoyable music.

Sally Gavin and family went up North to Tomahawk and spent Christmas at their trailer house.

Christmas weekend just isn't an easy lazy weekend for some people, as you can see many spent it traveling around to many different towns and places.

I would like to wish everyone a Happy New Year and hope everyday of the new year is a happy day.

SECOND SHIFT NEWS

by Pat Paker



Seeing as this is the last column for 1967, we will attend to odds and ends left over from the year.

Santa was very good to everyone. Several people at Sprague are stumped as to whom Santa really is. Did you see the gift he left for Charles Leslie, Clarice Rex and myself? Well thank you, Santa, whoever you are!

I think some awards are due for this past year:

For the most will power Peggy Cheers—who quit smoking.

For the most ambition at home—Carol Kringle who refurbished and redecorated her living room.

For the most unusual place to wear a corsage—Merle Leon who wore hers in the middle of her head.

For the best car care—Al Clark after 60,000 miles he invested in new spark plugs and points.

For the most artistic award—Susan Kurth for her beautiful ceramics. 2nd place in this field goes to Henry Bloedorn for his Alfred E. Neumann plaque.

Some questions we'd like answered:

Dolores Buschena says Santa gave her White Shoulders. What color were they before? Why didn't Bill Kaehler run any more when the gals tried to kiss him under the mistletoe? How do you keep a smiling face when your relatives eat you out of house and home? Anyone with an extra piece of potato sausage contact Arlene Peterson.

MICA NEWS

by Rita Helm



Now that Marilyn is 21 she has learned how to chew bubble gum. She can even blow bubbles. Keep up the good practice, Marilyn.

The holidays are over now and some of the girls have enjoyed parties and gift exchanging. One group of girls went to the Wood's for their dinner. They really enjoyed their

meal according to all reports. There were a few rosy cheeks during the afternoon.

They exchanged gifts on Wednesday December 20. Johanna received a quart of tomatoes to speed her diet along. What a time to start a diet during the holidays. Millie tried to take a trip to Arizona. Didn't get too far though, because hubby wired her to return home. Better luck next time. Lydia is enjoying the long awaited visit of her parents from Germany. It's been a long time and they picked the holiday time to visit. This is the first time in 12 or 13 years that she has seen them. Alma's on a leave of absence. Here's wishing her well and a speedy return. I'm wondering how Esther got that pick up truck into the house and under the tree without Chris finding out about it. Blanche's son is home on a month's convalescence leave. He broke his hand. He's stationed at Fort Campbell, Kentucky. Ida's son is in Germany. He sent Ida a beautiful wall hanging for Christmas. Bertha's son is home from the seminary for the holidays. Linda will be leaving us soon. She is going back to school. Marge's son is engaged as of Christmas. Soon Marge and hubby can start a second honeymoon. Family sure has grown up. Hilda's dream home is finally under construction. She'll feel like Cinderella when she gets to live in it. All the girls in Mica and other parts of the plant helped the Shirley Henning family have an enjoyable Christmas. Dinner was all furnished and I'm sure it was well appreciated. So long for now. See you next time.

The Repairman

"My son, the doctor, is so wonderful. He saves lives," boasted one mother.

"My son, the lawyer, is also wonderful. He saves people from going to jail," responded another.

"My son, the accountant, is wonderful too," echoed a third mother. "He saves people money."

"That's all very nice, ladies," said the fourth mother, "but my son, the repairman, saves homes!"

The first three mothers looked at her. Why should anybody be proud of a son who is a repairman?

The answer is simple: A repairman makes things work and allows people to live in homes where washing machines, television sets, dryers, toasters, radios, and the host of appliances function properly. Even the shower and plumbing equipment provide that extra bit of luxury so necessary these days to everybody's well being.

Be thankful for the repairman!



Drive Defensively.

CHRISTMAS PARTY 1967



FAMILY DAY 1967





Dr. Fowkes To Head Chemical Society Group In 1968

Dr. Frederick M. Fowkes, Director of Basic Research, has been elected 1968 Chairman of the American Chemical Society's Division of Colloid and Surface Chemistry. He succeeds Professor B. Roger Ray, Dean of the Division of Sciences at Washington State University.

Chairman-elect of the division for 1968 is Dr. E. D. Giddard of Lever Brothers, Company, New York. Dr. Rulon E. Johnson Jr. of E. I. du Pont de Nemours and Company, Inc., Wilmington, Delaware, is Secretary. Dr. James W. Whalen of the University of Texas is Treasurer.

Born in Chicago, Dr. Fowkes received the B.S. degree in 1936 and the Ph.D. in 1938 from the University of Chicago. After four years of surface coating studies with the Continental Can Company, New York; four years as an artillery officer in World War II; and 17 years in surface chemical research with the Shell Oil Company, he assumed his present position in 1962.

Author of more than 30 scientific papers and contributor to five books, Dr. Fowkes has taught surface chemistry at Shell, and at National Science Foundation and National Aeronautics and Space Administration summer conferences. He now teaches an evening graduate course in the subject at Rensselaer Polytechnic Institute.

He is a member of the American Association for the Advancement of Science, the American Institute of Chemists, the Institute of Electrical and Electronic Engineers, the Electrochemical Society, and the board of editors of the *Journal of Colloid and Interface Science*.

S. Ulcickas Named To New Sales Post

Appointment of Simon J. Ulcickas, Jr. as Associate Manager of the Upstate New York Sales District has been announced by Carroll G. Killen, Vice President, Marketing and Sales.

Mr. Ulcickas, who will serve under Roger W. Holmes, District Manager, originally joined the Company as a Field Engineer in 1959 and transferred to the Upstate New York Sales staff in 1960.

Mr. Ulcickas attended the University of New Hampshire prior to his appointment to the United States Naval Academy. He received the degree of bachelor of science in engineering from the Academy and later served as a destroyer operations officer in the Atlantic fleet.

Mr. Ulcickas is a native of Nashua, New Hampshire. He and his wife and three children reside in Williamstown, Massachusetts.

Cronin and Wasserman

Continued from page 1

of Electronic Manufacturers, Central Division.

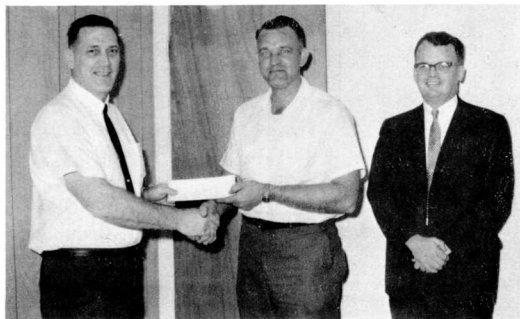
Mr. Wasserman attended Wright Junior College and the University of Illinois and received his Bachelor of Science degree in Electrical Engineering from Chicago Technical College.

Semiconductor Sales Meeting



Thirteen Sprague World Trade employees plus twelve Representatives and Distributors for SWTC attended a Semiconductor Sales Meeting in Amsterdam recently. SWTC people in first row are (from left) A. M. Pollock, Manager, Semiconductor Marketing, Northern Europe; C. J. Grandmaison, Manager of Applications, Worcester; J. R. Fisher, Vice President, Sprague World Trade Corp.; G. V. Tremblay, President, SWTC; P. Krahenbuhl, European Manager, SWTC Sales; and W. Travis, Engineer at the Belgium plant.

Top Dearborn Suggestion Award Winner



Jim Murray, Winding Room mechanic (center), receives a \$150 Suggestion Award check from Foreman, Gene Rupert, as Hugh van Zelm, Industrial Relations Manager, looks on. Mr. Murray's suggestion dealt with an improved method of operation for certain power winding (rolling) machines. It was the largest Suggestion Award at Dearborn since the Suggestion System began in April 1966.

New Assignments In Marketing & Sales

Three men have been named to new positions in Marketing and Sales in recent announcements by the Company.

Jack L. Bivens has been promoted to the new post of Western Regional Manager, Resistor Sales; Robert J. (Bob) Brown has been named District Manager for the State of Arizona; and John V. Hays has been promoted to District Manager of the Company's Southern California office.

In his new position, Mr. Bivens will be responsible for overall supervision of Resistor Division sales in the Pacific and Mountain States and the State of Texas.

Mr. Brown in his position as District Manager for the State of Arizona will make his headquarters at the Company sales office in Phoenix.

Mr. Brown comes to Sprague Electric from the Westinghouse Electric Corporation's Phoenix office where he was a sales engineer for integrated circuits, semiconductors, electron tubes, and other Westinghouse components. Previously he had been with the Westinghouse sales operation in Los Angeles in a similar capacity.

Mr. Brown received his B.S. degree in Electrical Engineering from Fairleigh Dickinson University in Teaneck, New Jersey and is presently working toward his Master's degree in Business Administration at Arizona State University.

Mr. Brown is a Director of the Phoenix Junior Chamber of Commerce.

John V. Hays in the capacity of District Manager of the Southern California office will report to R. David Miner, Western Regional Manager. Mr. Hays will retain his responsibilities for semiconductor sales in the Western region.



Brouillet Promoted In Payroll Dept.

It was recently announced that Joseph Brouillet has been promoted to New Hampshire Payroll Manager reporting to James Gordon, Director of Information Processing in North Adams. In his new capacity Mr. Brouillet will be responsible for the Concord, Plymouth and Sanford Payroll Departments.

A graduate of St. John's High School in Concord, New Hampshire Mr. Brouillet attended Bentley College in Boston, Massachusetts from 1961-1962.

Prior to joining Sprague Electric in April 1965, he was employed by Brouillet Motor Sales and ABC Stores of Lynn, Massachusetts.

Since joining the Company, Mr. Brouillet has been responsible for the Concord Payroll Department until his recent promotion.

Mr. Brouillet is a member of the I.M.C. Club and Treasurer-Director of the Sprague Concord Credit Union.

Mr. Brouillet, his wife, the former Judith Nay, and their daughter, Joan, 2, make their home in Concord.

Says Who!

Says the pessimist: "It's impossible."

Says the optimist: "It can be done."

Says the realist: "We can try."

NEWS FROM THE BRANCH PLANTS



Laura Meikle, 42D department, helped Santa Claus distribute gifts at the Toronto plant Christmas party for the children.

Toronto

by Ellen Robinson

On December 22 we held our Christmas dance which was a real success. Everyone was in a happy Christmas holiday mood and truly enjoyed themselves.

Ten and five year service awards were presented by Mr. Marmorek, President, and Anders Doore, Industrial Relations Manager of the Grafton, Wisconsin plant. Congratulations for 10 years of service go to Dr. F. J. Burger, Rose Lambie, Allison Mohos and Ellen Robinson. Recipients of five year service awards were Iris McNeill and Patsy Terzievski.

Pictured elsewhere on this page are scenes from the Christmas dance and the children's Christmas party which was a delight to the children of employees.

As we welcome 1968 may we take this opportunity to extend our best wishes for a happy and successful New Year to one and all.

Vandalia

by Jean Roberts

Here's hoping everyone had a joyous holiday and all are ready to accept a brand new year.

Our Christmas party was a real success with everyone looking their very best. All enjoyed the music which the Gene Monbeck Quartet provided for our dancing and listening pleasure. Also during the evening the employees were awarded

five year pins. Those recipients were: Bernard Kuhse, Mitchell Russell, Ann Roller, Edna Brown, Bertha Smith, Robert Musick, Janet Brown, Dorcas Mitchell, Vivian Elkins, Karl Brown, Gary Young and Jean Roberts.

The cigar smoke was flowing heavily through the office and production areas recently as Lynn Hus-

Continued on page 8, col. 3

Hillsville

Thirty-one Hillsville employees received Five Year Service Awards. They were: Bernard Allen, Delta Bolen, Benton Cochran, Katie Cooley, Ellen Cox, Myriss Cox, Geneva Edwards, James Gardner, McDaniel Harless, Marie Horton, Wilma Howlett, Rebecca Jonas, Clarice Largen, Anita Lineberry, Doris Lundy, Edna Marshall, Vernon Marshall, Billy McCormick, Dorothy McGrady, Sadie Notchie, Ruby Padgett, Helena Pettry, Boyd S. Ray, Elwood Reynolds, Iris Reynolds, Geneva Semones, France Stoots, Howard Sturgill, Betty Sutphin, Roy Vass, and Shirley Webb.

Wichita Falls

by Marty Rhone

By the time this issue of the LOG reaches our homes, many of us will be planning for summer vacation, and Christmas 1967 will seem a long time ago.

However, the nice Christmas parties and gestures will be remembered with pleasure for a long time as will the first Christmas party for the Sprague employees of the Wichita Falls plant.

The party was held December 9 at the new Downtown Holiday Inn and was attended by most of the employees and their mates or dates.

Dave Tobey was presented a five year service pin at the party. William S. Templeton, Vice President of Manufacturing, made the presentation.

Tobey joined Sprague in 1962 as a Group Leader at the Plymouth, New Hampshire plant and transferred to Wichita Falls in February 1967. He is a Foreman and the first member of the Wichita Falls operation to receive a service award.



Vandalia recipients of five year Service Award pins were (left to right) 1st row: Bertha Smith, Edna Brown, Jean Roberts, Dorcas Mitchell, Ann Roller, Vivian Elkins. 2nd row: Karl Brown, Gary Young, Mitchell Russell, Robert Musick. Not pictured: Janet Brown.



At the Hillsville Plant five year Service Award dinner, 31 employees were recipients of service pins. Frank Thomas, Manager of Radio Station WHHV, entertained the group with his act of ventriloquism.



The first employee to receive his five year service award at the Wichita Falls plant was Dave Tobey (center). Offering congratulations at their Christmas party were (left to right) Bill R. Shelton, Area Industrial Relations Manager; William S. Templeton, Vice President, Manufacturing; Rupert A. Jarboe, Plant Manager; and George Beylouny, Nashua Plant Manager - Ceramics and former Wichita Falls Plant Manager.



At the Dearborn Christmas party and Service Award dinner the following employees received their five year pins: (left to right, front row) Barbara Nelson, Trudy Foresee, Julia Weber, Sarah Lee, and Thelma McLaren; (second row) Gilbert Daigle, Edna Brown, Audrey Pugh, Hugh Miller, Jerry Riley, Harry Hubbard, and Hugh van Zelm, Industrial Relations Manager.



Anders Doore, Industrial Relations Manager (left), and Alexander Gray, Production Manager (third left), congratulate the 10 year Service Award recipients at the annual Toronto Christmas party. They were Ellen Robinson, Allison Mohos, Rose Lambie and Vice President, Dr. Francis Burger.

THE NEWS IN PICTURES



All 26 Guards at the North Adams Plants have been outfitted with new uniforms which present a neat and attractive appearance to visitors and employees alike. Here on duty at the Marshall Street Gate are Aime Morin, Plant Protection Department Leader (center); Ernest DelDebbio and Stanley Oslizlo, Guards.



1967 SANTA FUND - Sprague Management Club members met in the Marshall Street Cafeteria a few nights before Christmas to assemble and wrap all the toys for distribution to 1114 needy children in the area. Shown here assembling the toy wagons are (from left) Stuart Peard; Rita Chenail, Co-chairman of the 1967 Santa Fund; and Bernard Thibert.



1968 SANTA FUND - Borrowing part of its title from the well known preschool education program, the Santa Fund 1968 is off to an early start in the Eastern Development Center on Marshall Street. Jean Wheeler gives the project a "boost" as Dominic Pisano, Foreman, looks on.

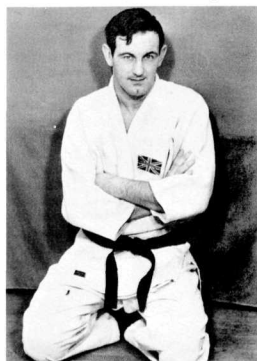
Design Engineer Sidney Kelly Wins 1968 New England Judo Championship

by Bob McDonough

Sidney Kelly, Design Engineer in the Mechanical Engineering group, has won the New England Judo Championship for 1968. Mr. Kelly represented the Dalton Boys' Club at the Boston Gardens where he was picked to compete in the National Judo Championship in California later this year.

A recent acquisition to the Company from across the ocean, Mr. Kelly is a member of the Mechanical Engineering staff headed by Ronald A. Baker, also from England. A giant redwood tree in miniature could easily describe this handsome, care-free and clever gentleman. He likes to be called Sid by his fast growing list of friends and by merely meeting him, you can see strength and quietness; a well-mannered man who speaks softly. You would never guess that Sid was the owner of the Black Belt. The Black Belt is the highest degree awarded to an individual who masters the system of Judo.

Sid is a master of Judo. Most people generally mistake the art of Judo as a sport which injures or renders the attackers paralyzed by blows struck. This is a fallacy. Judo is a segment of Jujitsu, which, with holds, falls, and body maneuvers, can pin your opponent and hold him. Many colleges and clubs hold team meets for Judo contests. A correct throw will score points. Sid points out that he is not a karate or Jujitsu man. The art of Judo is set aside from this type of combat, although Judo stems from the more violent art of Jujitsu, sometimes spelled Jujutsu. Jujitsu is a Japanese system of attack and defense, based on a form of physical culture, combined with a knowledge of anatomy, enabling the expert to attack the weakest and most sensitive parts of his adversary's body. The origin of Jujitsu dates back to the Samurai, who were the feudal military caste of Japan. Sid describes Jujitsu as a large number of disabling grips and blows struck with the edge of the hand at sensitive nerve centers,



such as the armpit or the side of the neck. Whereas, in defense the Judo expert invariably gives way before an attack, allowing the attacker's own impetus to throw him off his balance, and give an opening for a disabling hold. Sid claims that skill at Judo does not demand muscular strength, and it thus has the advantage of neutralizing physical differences between combatants. Mr. Kelly continues to work at Judo whenever possible, working out at the local YMCA or at the nearest Army base which makes available its personnel to the Sprague master. Probably one of these nights we could entice Sid to give a demonstration. I think it would be most interesting.

New Book Features Chapter By Flanders

Courtney W. Flanders, Manager of Corporate Training, is author of a chapter in a recently published book *Managing the Instructional Programming Effort* by Geary A. Rummel, Joseph P. Yancy and Albert W. Schrader. The book contains chapters provided by training directors from several different companies and strives to answer the question, "How will programmed learning help solve training problems in my organization?"

In Mr. Flanders' chapter he notes that at Sprague Electric "one of the greatest advantages of off-the-shelf programs is that we can provide training that would otherwise be uneconomical in areas where only a very small number of people have a need for a particular subject."

Mr. Flanders continues his discussion with an evaluation of the Prime I program and several others used at Sprague Electric. He points out that it is extremely important to become familiar with the entire programmed instruction concept and with the various courses available before making a decision as to which types of programs will be utilized.

In conclusion Mr. Flanders said, "My guess is that we will be using more programmed instruction. The potential is fantastic, the future wide open."

Industry Night

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government economy, balance of payments and a wide variety of other subjects were discussed.

Sprague Electric non-USA Operations and Offices are located in Ponce, Puerto Rico; Toronto, Ontario, Canada; Milan, Italy; Renax, Belgium; Alpujeca, Mexico; Hong Kong and Tours, France.

In addition, the Company maintains non-USA Sales Offices in England, Switzerland and West Germany.

No Parking - - Please

The young lady obviously needed help, else she would never be able to park the car between the other two.

"Turn the wheel hard to the left," advised a passing pedestrian, "Easy now. Straighten it out. That's it. You're parked!"

"Parked!" screamed the young lady. "I was trying to get the car out of here."

Star Quarterback Greg Landry, Son Of Nashua Employee, Picked By Detroit Lions



Greg Landry, son of Fannie Landry a Test Control Operator at the Nashua Resistor Division, and star quarterback of the University of Massachusetts football team last season, was picked by the Detroit Lions of the National Football League in the combined college draft by the National and American Football Leagues in New York.

Landry was selected as quarterback for the 1967 All-New England College Football Team and received the Harry Agganis Memorial Award for being the outstanding back in New England.

Greg was also the recipient of the George Bulger Lowe Award as the outstanding college football player in New England, and was selected for the Small College All-American football team as a first team offensive backfield.

The 6-3, 190-pounder ran and passed for 1,819 yards in nine games. He passed for six touchdowns and ran for eight more. For these accomplishments, he was given the distinction of being picked by the Detroit Lions ahead of many highly publicized quarterbacks.

The talented quarterback from the University of Massachusetts directed the Yankee squad to a 24-0 victory in the North-South College All-Star

Game in Miami, Florida. Landry engineered drives in the second and fourth quarters which ended in touchdowns for the North squad in the Shrine series for the benefit of crippled children.

Greg is a '64 graduate of Nashua Senior High School. He was an outstanding football star at Nashua High, under the coaching of Charles W. "Buzz" Harvey and line coach Tony Marandos.

Greg Landry's star-studded career at the University of Massachusetts was replete with numerous records and personal achievements. During his three year varsity career, the Redmen won 20 games while losing only seven. After UMass lost a Yankee Conference game and subsequently the Conference championship to Maine in the opening game of the 1965 season, Landry led the Redmen to 14 consecutive Conference victories enroute to regaining the "Beanpot" last season and successfully defending it this year.

Described by his coach, Vic Fusia, as being "the total football player", Landry had great success both as a runner and passer, amassing a total offense of 4,763 yards, which established him as the greatest offensive performer in New England collegiate history.

He holds the UMass career records in rushing, rushing attempts, passing yardage, passing attempts and pass completions. He also set new school records for season and single game rushing yardage, as well as season rushing attempts.

His best passing and running games both came in his sophomore year, as he completed 20 passes for 200 yards and three touchdowns against Vermont, and ran 204 yards enroute to a single game total offense record of 396 yards against New Hampshire. Landry's 22 career touchdowns placed him second among UMass scorers, and he also threw for 16 scores.

Many more honors are sure to come Landry's way in the not too far distant future.

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Group Leaders Training In North Adams



Group Leaders at the four North Adams plants have been attending a series of 18 Group Leader Training Sessions covering such topics as cost and quality control, production planning and scheduling, safety and many others. Instructors are Company personnel specializing in these various fields.

VANDALIA

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song and Bob Kling became the proud fathers of new daughters. Katrina is the first child for Mary and Bob Kling, and Christie is the fourth child of Barbara and Lynn Hussong. Dorothy Deaton and Rosemary Nighswander are very proud of their new grandson, Thomas Eugene. Even though he was born in Sioux City, Iowa, both grandmothers were fortunate enough to travel this distance to bring us pictures and good reports of their new grandson and children.

A bowling party was held with many of our employees, along with their families and friends, attending this event. Nanny Dean, wife of Aubrey Dean, won the first place trophy with her series of 636 with handicap. Edna Brown was quite proud of her trophy even though it was the boobie prize. After the bowling party all journeyed to the Village Inn Pizza House where Mike Grimes and his ragtime band entertained us.

Bertha Smith and Mary Carter were all smiles after their return from the Christmas holiday. Could it be because their husbands presented them with brand new shiny wedding bands for Christmas?

We are happy to see Virgie Britton in good health and back on the job again.

Take care until next LOG time.

T. G. Armstrong Joins Hillsville, Va. Group



Thomas G. Armstrong has joined the Sprague Electric Hillsville, Virginia operation as a Process Engineer and will be employed in the Aluminum Electrolytic Engineering Department. A graduate of Virginia Polytechnic Institute, he holds a Bachelor of Science degree in physics.

Mr. Armstrong is a native of Pensacola, Florida and is married to the former Ann Baxter, also of Pensacola.

Wanted

Old shaft, chain or belt driven motorcycle. Any make, Write, Mary Engle, Route 1, Box 19, Union, Ohio 45322.

Christmas Party - Annapolis Junction



Annapolis Junction employees enjoyed their Christmas party at the Colony 7 Restaurant. During the evening Robert R. Purple, Plant Manager and Mrs. Purple (left) and Herbert W. Appel, Industrial Relations Manager, and Mrs. Appel (right) danced to "Deep Purple" and "Don't Sit Under the Apple Tree."